

All Farms

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

	1969	1964		1969	1964
All farms	1 037	1 221	Number of farms by acres harvested:		
Land in farms	302 082	311 305	50 to 99 acres	134	167
Average size of farm	291.3	255.0	100 to 199 acres	162	199
Approximate land area	374 848	375 685	200 to 499 acres	77	57
Proportion in farms	80.6	82.8	500 to 999 acres	4	2
Value of land and buildings	54 812 533	(NA)	1,000 acres and over		
Average per farm	52 856	34 412	Cropland used only for pasture		
Average per acre	181.44	135.06	or grazing	419	211
Land in Farms According to Use			..... farms..	24 507	7 692
Total cropland	953	1 040	..... acres..	21 576	15 500
Harvested cropland	216 782	205 237	All other cropland (see text)		(NA)
..... farms..	854	1 002	..... farms..		
..... acres..	170 699	182 045	..... acres..	14 438	22 664
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	43	59	pasture	260	382
10 to 19 acres	61	80	..... farms..	14 438	22 664
20 to 29 acres	39	54	..... acres..		
30 to 49 acres	86	87	All other land (see text)	859	(NA)
		 farms..	70 862	83 404
		 acres..		
			Irrigated land	7	2
		 farms..	411	10
		 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	1 037	302 082	854	291 293	170 699	7	2 343	411	1 221	311 305	1 002	182 045
Farms with—												
1 to 9 acres	39	135	4	28	16	-	-	-	24	111	5	8
10 to 49 acres	177	5 389	103	3 514	1 816	1	25	2	238	6 736	116	1 729
50 to 69 acres	48	2 916	24	1 467	630	-	-	-	73	4 214	38	1 098
70 to 99 acres	91	7 373	71	5 818	2 693	2	156	156	124	10 167	108	4 206
100 to 139 acres	73	8 550	60	6 993	3 637	-	-	-	85	9 972	74	4 204
140 to 179 acres	96	15 060	88	13 804	7 403	-	-	-	109	17 259	103	8 777
180 to 219 acres	58	11 540	54	10 760	5 945	-	-	-	67	13 332	66	7 532
220 to 259 acres	40	9 372	39	9 152	5 101	-	-	-	61	14 472	57	7 890
260 to 499 acres	217	78 773	214	77 713	47 709	3	(0)	215	252	93 425	248	59 454
500 to 999 acres	170	117 269	169	116 339	72 607	-	-	-	167	111 035	166	71 633
1,000 to 1,999 acres	25	30 969	25	30 969	18 945	1	(0)	38	18	22 305	18	13 286
2,000 acres and over	3	14 736	3	14 736	4 197	-	-	-	3	8 283	3	2 230

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	1 037	1 221	Under 25 years	28	36
..... farms..	302 082	311 305	25 to 34 years	133	125
..... acres..	854	1 002	35 to 44 years	175	217
Harvested cropland	170 699	182 045	45 to 54 years	250	309
..... farms..			55 to 64 years	286	308
..... acres..			65 years and over	165	226
Full owners	516	552	Average age	50.7	51.4
..... farms..	72 419	65 038	Farm operators by place of residence:		
..... acres..	359	370	On farm operated	809	1 089
Harvested cropland	30 207	26 947	Not on farm operated	121	(NA)
..... farms..			Farm operators reporting days of work		
..... acres..			off farm	588	596
Part owners	395	456	1 to 49 days	107	156
..... farms..	191 582	184 345	50 to 99 days	37	
..... acres..	377	448	100 to 199 days	98	
Harvested cropland	116 169	116 925	200 days and over	346	440
..... farms..					
..... acres..					
Tenants	126	212			
..... farms..	38 081	61 880			
..... acres..	118	183			
Harvested cropland	24 323	38 144			
..... farms..					
..... acres..					
Percent of tenancy	12.1	17.4			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	24	7	products sold (see text)	9 867 068	7 799 650
Class 2-- " \$20,000 to \$39,999	120	69	Average per farm	9 515	6 388
Class 3-- " \$10,000 to \$19,999	168	202	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	196	232	products and hay	822	(NA)
Class 5-- " \$2,500 to \$4,999	177	187	..... farms..		
Class 6 (see text)	49	104	dollars..	6 383 716	5 766 896
Part time (see text)	240	266	Forest products	8	10
Part retirement (see text)	63	154	..... farms..		
Abnormal (see text)	-	-	dollars..	2 667	1 792
			Livestock, poultry, and		
			their products	810	(NA)
		 farms..		
			dollars..	3 480 685	2 030 493

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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	46	117	Customwork and other		
\$250 to \$499	51	78	agricultural services farms..	118	(NA)
\$500 to \$999	72	125	dollars..	168 706	(NA)
\$1,000 to \$1,499	92	86			
\$1,500 to \$1,999	57	72	Recreational services farms..	6	3
\$2,000 to \$2,499	45	46	dollars..	6 647	(D)
\$2,500 and over	674	697	Government farm programs farms..	500	(NA)
			dollars..	777 783	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms .	1 037	1 221	Seeds, bulbs, plants, and trees farms .	578	841
dollars..	7 119 649	(NA)	dollars..	252 593	178 625
Number of farms with expenditures of--			Commercial fertilizer farms..	834	933
\$1 to \$499	89	(NA)	dollars..	943 356	773 905
\$500 to \$999	105	(NA)	Lime farms..	287	286
\$1,000 to \$1,999	153	(NA)	dollars..	108 501	(NA)
\$2,000 to \$2,999	120	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	144	(NA)	(see text) farms..	304	(NA)
\$5,000 to \$9,999	203	(NA)	dollars..	93 229	(NA)
\$10,000 and over	223	(NA)	Gasoline and other petroleum fuel		
Items reported both years dollars..	4 031 192	3 196 855	and oil for the farm business farms..	1 009	1 109
			dollars..	674 745	636 275
Livestock and poultry farms .	405	484	Hired farm labor farms..	333	481
dollars	679 358	440 665	dollars..	254 869	209 045
Feed for livestock and poultry farms .	778	778	Contract labor, machine hire,		
dollars	982 022	732 485	and customwork farms..	485	649
Commercially mixed formula			dollars..	244 249	225 855
feeds farms	480	873	All other production expenses farms..	886	(NA)
dollars	6 225	6 452	dollars..	2 886 727	(NA)
tons.	478 866	456 015			

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	995	10 430 092	367	892 766
By value groups.			213	1 417 214
\$1 to \$999	60	40 924	162	2 117 458
\$1,000 to \$4,999			193	5 961 730
\$5,000 to \$9,999				
\$10,000 to \$19,999				
\$20,000 and over				

	1969								1964	
	Farms reporting		Equipment manufactured--				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting <td>Number <td>Farms reporting <td>Number</td> </td></td>	Number <td>Farms reporting <td>Number</td> </td>	Farms reporting <td>Number</td>	Number
Automobiles	863	1 093	542	626	390	467	1 150	1 474	1 070	1 543
Motortrucks including pickups	905	1 544	515	641	624	903	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	860	1 506	364	507	653	999	1 000	1 614	(NA)	(NA)
Riding garden tractors 7 hp and over	78	79	52	52	27	27	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	436	486	216	226	240	260	431	455		
Cornpickers, corn heads, and picker-shellers	146	158	51	52	98	106	225	226		
Pickup balers	195	204	76	78	124	126	191	191		

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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	804	(X)	796	(X)	1 045	(NA)	(NA)	(NA)
Cattle and calves	771	27 752	759	15 153	1 023	28 502	894	11 790
Farms with--								
1 to 4	32	68	134	351	266	(NA)	(NA)	(NA)
5 to 9	102	701	181	1 275	(NA)	(NA)	(NA)	(NA)
10 to 19	177	2 462	209	2 871	263	(NA)	(NA)	(NA)
20 and over	460	24 521	235	10 656	494	(NA)	(NA)	(NA)
Cows and heifers that had calved	698	13 121	(X)	(X)	951	13 526	(NA)	(NA)
Milk cows	129	1 043	(X)	(X)	359	2 500	(NA)	(NA)
Farms with--								
1 or 2	44	61	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4	18	64	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	28	190	(X)	(X)	76	(NA)	(NA)	(NA)
10 and over	39	728	(X)	(X)	93	(NA)	(NA)	(NA)
Hogs and pigs	187	11 899	191	16 937	260	8 044	225	11 527
Farms with--								
1 to 4	21	46	6	13	88	(NA)	46	(NA)
5 to 9	27	177	17	115	74	(NA)	(NA)	(NA)
10 to 24	40	663	39	723	98	(NA)	179	(NA)
25 and over	99	11 013	129	16 086	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	51	3 137	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	147	1 971	(X)	(X)	178	1 368	(X)	(X)
December 1 of preceding year and May 31	129	1 001	(X)	(X)	150	721	(X)	(X)
June 1 and November 30	119	970	(X)	(X)	140	647	(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	19	704	21	515	53	2 046	48	1 310
Horses and ponies	232	693	23	41	(NA)	(NA)	26	66
Chickens 3 months old or older	160	19 477	46	8 819	455	30 065	(NA)	10 244
Farms with-								
1 to 99	108	3 397	12	403	362	(NA)	(NA)	(NA)
100 to 399	44	8 406	29	4 483	84	(NA)	(NA)	(NA)
400 to 1,599	6	(0)	5	3 933	9	(NA)	(NA)	(NA)
1,600 and over	2	(0)	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	19 073	46	8 819	434	28 022	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	38	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	270	596	596	596	Hay, excluding sorghum hay	464	(NA)	(NA)	(NA)
For grain	256	560	560	560	acres	16 616	21 472	21 472	21 472
acres	10 284	20 416	20 416	20 416	tons	24 563	29 879	29 879	29 879
bushels	483 153	754 455	754 455	754 455	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	60	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	809	2 736	2 736	2 736	bales	-	-	-	-
Sorghums for all purposes except sirup	207	308	308	308	Peanuts for nuts	-	-	-	-
For grain or seed	188	251	251	251	acres	-	-	-	-
acres	8 467	7 606	7 606	7 606	pounds	-	-	-	-
bushels	407 076	237 275	237 275	237 275	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	42	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	538	1 268	1 268	1 268	pounds	-	-	-	-
Wheat for grain	679	802	802	802	Irish potatoes and sweetpotatoes	12	(NA)	(NA)	(NA)
acres	50 315	57 494	57 494	57 494	acres	2	2	2	2
bushels	1 504 684	1 635 850	1 635 850	1 635 850	Vegetables, sweet corn, or melons for sale	6	9	9	9
Other small grains for grain	311	(NA)	(NA)	(NA)	acres	5	26	26	26
acres	11 496	8 019	8 019	8 019	Berries for sale	7	1	1	1
Soybeans for beans	673	752	752	752	acres	78	(Z)	(Z)	(Z)
acres	80 878	65 046	65 046	65 046	Land in orchards (see text)	26	55	55	55
bushels	1 549 617	959 885	959 885	959 885	acres	981	518	518	518
					Other crops	63	(NA)	(NA)	(NA)
					acres	1 882	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					acres	(0)	(NA)	(NA)	(NA)
					sq. ft.	(0)	43 318	43 318	43 318

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

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	685	697	697	697	Total woodland	184	245	245	245
Land in farms	276 770	272 585	272 585	272 585	acres	11 331	17 796	17 796	17 796
Average size of farm	404.0	391.0	391.0	391.0	Woodland pastured	115	163	163	163
Value of land and buildings	48 669 730	(NA)	(NA)	(NA)	acres	6 385	11 172	11 172	11 172
Average per farm	71 050	(NA)	(NA)	(NA)	Woodland not pastured	91	124	124	124
Average per acre	175.84	(NA)	(NA)	(NA)	acres	4 946	6 624	6 624	6 624
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	376	550	550	550
Total cropland	657	(NA)	(NA)	(NA)	acres	44 803	44 366	44 366	44 366
acres	203 706	190 589	190 589	190 589	Improved pastureland and rangeland	203	278	278	278
Harvested cropland	640	680	680	680	acres	16 956	16 072	16 072	16 072
acres	164 288	171 661	171 661	171 661	Pastureland and rangeland not improved	226	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	27 847	28 294	28 294	28 294
1 to 49 acres	51	(NA)	(NA)	(NA)	All other land (see text)	530	667	667	667
50 to 99 acres	102	(NA)	(NA)	(NA)	acres	16 930	19 834	19 834	19 834
100 to 199 acres	158	(NA)	(NA)	(NA)	Irrigated land	5	1	1	1
200 to 499 acres	248	(NA)	(NA)	(NA)	acres	255	1	1	1
500 to 999 acres	77	(NA)	(NA)	(NA)	Total pastureland (all types)	576	(NA)	(NA)	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	acres	71 535	61 361	61 361	61 361
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	65	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	262	148	148	148	acres	6 846	(NA)	(NA)	(NA)
acres	20 347	5 823	5 823	5 823	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	102	241	241	241	acres	255	(NA)	(NA)	(NA)
acres	3 513	6 429	6 429	6 429	Cropland and pastureland having terraces	167	(NA)	(NA)	(NA)
Cropland on which all crops failed	24	50	50	50	acres	27 436	(NA)	(NA)	(NA)
acres	901	941	941	941					
Cropland in cultivated summer fallow	116	106	106	106					
acres	5 793	2 494	2 494	2 494					
Cropland idle	194	164	164	164					
acres	8 864	3 241	3 241	3 241					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	685	697	276 770	640	273 246	164 288	5	2 187	255
Farms with—									
1 to 9 acres	11	2	27	-	-	-	-	-	-
10 to 49 acres	22	11	798	13	461	247	1	25	2
50 to 69 acres	10	4	594	5	301	246	-	-	-
70 to 99 acres	31	29	2 584	27	2 259	1 075	-	-	-
100 to 139 acres	44	36	5 259	36	4 349	2 593	-	-	-
140 to 179 acres	76	74	12 002	72	11 385	6 523	-	-	-
180 to 219 acres	47	54	9 331	45	8 936	5 511	-	-	-
220 to 259 acres	39	56	9 132	38	8 912	5 076	-	-	-
260 to 499 acres	210	245	76 539	209	76 139	47 328	3	(D)	215
500 to 999 acres	167	166	114 799	167	114 799	72 547	-	-	-
1,000 to 1,999 acres	25	18	30 969	25	30 969	18 945	1	(D)	38
2,000 acres and over	3	2	14 736	3	14 736	4 197	-	-	-

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	5	Irrigated land—Continued	
Proportion of all class 1-5 farms	.7	Cropland	5
Land in farms	2 187	Harvested	255
Cropland	1 689	Used only for pasture	5
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	140
Land in farms	2 187	Class 1-5 farms with artificial drainage	20
Average per farm	437.4	Proportion of class 1-5 farms	2.9
Cropland	1 689	Land in farms	10 169
Harvested cropland	1 473	Average per farm	508.4
Irrigated land	255	Drained land	1 833
Average per farm	51.0	Average per farm	91.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		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	685	2	697		owned	2	-	(NA)	
acres	276 770	704	272 585		acres	208	-	(NA)	
Harvested cropland	640	2	680		10 or fewer shareholders	2	-	(NA)	
acres	164 288	368	171 661		acres	208	-	(NA)	
Full owners	231	-	157		More than 10 shareholders	-	-	(NA)	
acres	52 685	-	(NA)		acres	-	-	(NA)	
Harvested cropland	194	-	(NA)		Other	3	-	(NA)	
acres	25 980	-	(NA)		acres	1 978	-	(NA)	
Part owners	354	2	390		Farm operators by age groups:				
acres	187 992	704	(NA)		Under 25 years	17	-	29	
Harvested cropland	349	2	(NA)		25 to 34 years	87	-	86	
acres	114 954	368	(NA)		35 to 44 years	108	-	130	
Tenants	100	-	150		45 to 54 years	176	1	199	
acres	36 093	-	(NA)		55 to 64 years	195	1	181	
Harvested cropland	97	-	(NA)		65 years and over	102	-	72	
acres	23 354	-	(NA)		Average age	50.8	52.0	(NA)	
Percent of tenancy	14.5	0.0	21.5		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	568	2	629	
Individual or family	605	2	(NA)		Not on farm operated	57	-	50	
acres	240 754	704	(NA)		Farm operators reporting days of work off farm	306	1	285	
Partnership	75	-	(NA)		1 to 49 days	80	-	82	
acres	33 830	-	(NA)		50 to 99 days	27	-	37	
					100 to 199 days	61	1	39	
					200 days and over	138	-	127	

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	24	7	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	120	69	\$2,500 to \$4,999	166	187
Class 3-- " \$10,000 to \$19,999	168	202	\$5,000 to \$7,499	102	130
Class 4-- " \$5,000 to \$9,999	196	232	\$7,500 to \$9,999	94	102
Class 5-- " \$2,500 to \$4,999	177	187	\$10,000 to \$14,999	107	131
Market value of all agricultural products sold (see text)	685	697	\$15,000 to \$19,999	61	71
dollars	9 496 515	7 335 365	\$20,000 to \$29,999	76	58
Average per farm	13 863	10 524	\$30,000 to \$39,999	44	11
			\$40,000 to \$59,999	12	5
			\$60,000 and over	12	2
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	6	(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	623	6 223 584	Livestock, poultry, and their products sold	576 3 270 379
Grains	609	5 806 986	Poultry and poultry products	66 70 408
Tobacco	-	-	Dairy products	68 316 163
Cotton and cottonseed	-	-	Dairy cattle and calves	70 131 974
Field seeds, hay, forage, and silage	191	178 000	Other cattle and calves	500 2 001 428
Other field crops	5	6 005	Hogs, sheep, and goats	179 744 567
Vegetables, sweet corn, and melons	5	(D)	Other livestock and livestock products	26 5 839
Fruits, nuts, and berries	21	29 443	Farms with farm-related income from—	
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	105 161 183
Forest products sold	6	2 552	Recreational services	4 5 249
			Government farm programs	408 746 806

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)	6 696 875	697 (NA)	Commercial fertilizer	628 667
Number of farms with expenditures of—			Lime	909 919 716 289
\$1 to \$1,999	61	(NA)	Other agricultural chemicals (see text)	228 243 (NA)
\$2,000 to \$2,999	72	(NA)	Gasoline and other petroleum fuel and oil for the farm business	98 344 (NA)
\$3,000 to \$4,999	130	(NA)	Gasoline	257 (NA)
\$5,000 to \$9,999	199	(NA)	Diesel oil	90 653 (NA)
\$10,000 to \$19,999	161	(NA)	LP gas, butane, and propane	683 697
\$20,000 to \$39,999	52	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	617 545 565 855
\$40,000 and over	10	(NA)	Hired farm labor	416 845 410 258
Items reported both years	3 766 835	2 755 801	Workers by number of days worked:	107 665 175 256
Livestock and poultry	634 915	407 803	150 days or more	248 795 199 800
Feed for livestock and poultry	898 050	516 270	Less than 150 days	23 32
Commercially mixed formula feeds	379 513	(NA)	Contract labor	38 55
Feed ingredients	446 639	343 681	Machine hire and customwork	271 (NA)
Whole grains	4 792	(NA)	All other production expenses	631 (NA)
Hay, green chop, and silage	204 991	105 389		34 (NA)
Seeds, bulbs, plants, and trees	474 555	155 814		27 447 (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	673	9 284 203	158	2 067 958
By value groups:			101	2 357 320
\$1 to \$4,999	176	457 801	65	2 175 460
\$5,000 to \$9,999	154	1 038 164	19	1 187 500

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	583	727	379	427	249	300	667	887
2 or 3	98	212	36	76	41	89	(NA)	(NA)
4 and over	9	39	2	10	1	4	(NA)	(NA)
Motortrucks including pickups	633	1 231	384	505	460	726	677	1 110
2 and over	389	987	97	218	194	460	(NA)	(NA)
Tractors other than garden tractors and motor tillers	629	1 225	312	449	469	776	674	1 256
2 or 3	369	830	92	198	206	456	(NA)	(NA)
4 and over	37	172	7	38	16	73	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	625	1 189	312	439	464	750	673	1 224
Crawler tractors	32	36	8	10	24	26	30	32
Riding garden tractors 7 hp and over	66	67	42	42	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	415	465	210	220	225	245	414	438
Cornpickers, corn heads, and picker-shellers	137	149	51	52	89	97	(NA)	(NA)
Corn heads for combines	112	113	48	48	65	65	(NA)	(NA)
Other cornpickers and picker-shellers	30	36	3	4	27	32	(NA)	(NA)
Pickup balers	175	182	71	73	107	109	(NA)	(NA)
Windrowers, pull and self-propelled	23	26	14	14	11	12	(NA)	(NA)
Field forage harvesters, shear bar	54	55	13	14	41	41	(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	125	(X)	43	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	125	17 678	43	8 513	Turkey hens kept for breeding	-	-	-	-
Farms with-	123	(0)	43	8 513	Other turkeys	-	-	-	-
1 to 1,599	2	(0)	-	-	Ducks, geese, and other poultry	12	122	-	-
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	267	21 354	(NA)	8 670
Hens and pullets of laying age excluding started pullets	122	17 315	43	8 513	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	4	144	-	-	Turkeys	(NA)	(NA)	4	666
Other chickens	14	219	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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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	572	(X)	569	(X)	(X)	(X)
Any cattle, hogs, or sheep	564	(X)	569	(X)	(X)	(X)
Cattle and calves	540	24 696	544	13 731	79	2 532
Farms with-	131	1 523	312	3 141	50	448
1 to 19	254	8 085	172	5 005	20	604
20 to 49						
50 to 99	110	7 374	45	2 921	4	225
100 to 199	33	4 155	10	1 126	2	223
200 and over	12	3 559	5	1 538	3	1 032
200 to 499	11	(0)	4	(0)	2	(0)
500 and over	1	(0)	1	(0)	1	(0)
Cattle	(X)	(X)	372	4 791	30	1 591
Farms with-	(X)	(X)	259	986	8	17
1 to 9	(X)	(X)	62	828	8	106
10 to 19						
20 to 49	(X)	(X)	38	1 114	7	211
50 to 99	(X)	(X)	8	531	4	225
100 and over	(X)	(X)	5	1 332	3	1 032
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	3	732	2	(0)
500 and over	(X)	(X)	1	(0)	1	(0)
Calves	(X)	(X)	477	8 940	56	941
Farms with-	(X)	(X)	176	928	24	(0)
1 to 9	(X)	(X)	141	1 860	18	241
10 to 19						
20 to 49	(X)	(X)	128	3 530	12	356
50 to 99	(X)	(X)	22	1 438	-	-
100 and over	(X)	(X)	10	1 184	2	(0)
100 to 199	(X)	(X)	9	(0)	2	(0)
200 and over	(X)	(X)	1	(0)	-	-
Heifers and heifer calves	474	6 855	(X)	(X)	(X)	(X)
Bulls and steers, including calves	505	6 062	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	60	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	614	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	606	22 976	577	9 627	(NA)	2 289
Cattle	(NA)	(NA)	402	3 604	44	1 013
Calves	(NA)	(NA)	503	6 023	113	1 276

	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	508	11 779	539	23 801	95	895	472	10 884
Farms with-	282	2 906	152	1 748	78	445	269	2 684
1 to 19	181	5 217	241	7 570	17	450	158	4 580
20 to 49	34	2 072	102	6 911	-	-	34	2 037
50 to 99	11	1 584	44	7 572	-	-	11	1 583
100 and over								
1964								
Total on place	571	10 900	(NA)	20 818	236	2 158	(NA)	8 742

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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	162	11 569	168	16 305	186	7 159	174	10 627
Farms with-								
1 to 24	68	765	52	731	(NA)	(NA)	(NA)	(NA)
25 to 49	25	890	28	1 022	(NA)	(NA)	(NA)	(NA)
50 to 99	39	2 632	45	3 097	(NA)	(NA)	(NA)	(NA)
100 and over	30	7 282	43	11 455	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 444	29	3 973	(NA)	(NA)	(NA)	(NA)
200 and over	11	4 838	14	7 482	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	121	1 691	(X)	(X)	125	983	(X)	(X)
Other hogs and pigs	149	9 878	(X)	(X)	175	6 176	(X)	(X)
Feeder pigs sold	(X)	(X)	34	2 600	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	127	1 881	(X)	(X)	136	1 230	(X)	(X)
December 1 of preceding year and May 31	116	951	(X)	(X)	119	646	(X)	(X)
June 1 and November 30	105	930	(X)	(X)	106	584	(X)	(X)
Sheep and lambs	11	398	14	335	30	1 586	29	1 042
Any goats	3	6	-	-	-	-	-	-
All other livestock	145	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 098	916	Nematodes in crops	-	-
Commercial fertilizer	585	585	Diseases in crops and orchards	5	218
Lime	228	228	Weeds or grass in crops	174	15 459
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	23	373
Insects on hay crops	7	7	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	13
Insects on other crops	112	612	Insect control on livestock and poultry	53	104
	38	38		4	216
	2 189	2 189			
	6 264	6 264			

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Diy		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	262	20 347	-	-	62	2 850	59	299	5	23
Improved pasture	203	16 956	-	-	82	4 457	73	378	10	76
Field corn for all purposes	247	10 862	4	208	207	9 631	205	1 528	57	272
Sorghums for all purposes	189	8 764	1	45	156	7 375	142	785	48	213
All small grains	576	59 564	-	-	508	52 810	496	6 042	70	428
Field crops other than corn, sorghums, small grains, silage, and field seeds	549	78 399	-	-	132	12 906	113	783	20	175
Hay or grass silage	370	15 267	-	-	41	1 995	38	140	5	9
Field seeds	61	1 836	-	-	10	468	7	21	4	31
Vegetables, sweet corn, or melons for sale	5	3	-	-	2	2	2	1	-	-
Berries for sale	4	77	-	-	4	-	-	-	-	-
Land in orchards (see text)	24	974	-	-	4	107	4	19	-	-
Nursery or greenhouse products	2	2	1	2	1	2	-	-	1	(2)
All other crops	1	45	-	-	-	-	-	-	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	237	10 066	476 178	4	188	468	19 505	728 080				
For silage (tons, green weight)	55	788	7 914	1	20	161	2 512	22 322				
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	-	(NA)	108	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	175	8 257	397 997	1	45	220	7 187	226 629				
For silage (tons, green weight)	21	296	2 969	-	-	43	625	5 913				
Cut for dry forage or hay (tons, dry weight)	9	87	335	-	-	(NA)	(NA)	(NA)				
Hogged or grazed	10	124	(X)	-	-	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	76	1 468	3 877	-	-	58	856	2 097				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	629	1 198	-	-	14	253	359				
Small grain hay (tons, dry)	7	322	595	-	-	29	286	386				
Other hay (tons, dry)	329	12 848	17 002	-	-	(NA)	17 693	23 793				
Grass silage (tons, green)	-	-	-	-	-	1	10	33				
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds)	1	17	2 200	-	-	-	-	-				
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-				
Strawberries (pounds)	2	1	3 913	-	-	-	-	-				

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	565	48 456	1 458 260	-	-	495	43 009	4 958	363	639	54 662	1 570 623
Winter wheat (bushels)	563	48 393	1 456 856	-	-	493	42 946	4 951	363	-	-	-
Oats for grain (bushels)	101	1 972	91 611	-	-	80	1 456	168	3	258	4 739	163 915
Barley for grain (bushels)	211	9 109	316 208	-	-	187	8 318	913	62	130	2 293	72 497
Rye for grain (bushels)	2	12	180	-	-	2	12	2	-	21	439	8 719
Soybeans for beans (bushels)	547	78 397	1 508 611	-	-	130	12 905	783	175	613	62 055	925 866
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	1	68	-	-	-	-	-	-	30	-	238
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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	5	3	-	-	4	23
Selected vegetables:						
Tomatoes	1	(Z)	-	-	3	10
Sweet corn	3	3	-	-	4	7
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	24	974	(X)	(X)	(X)	(X)	(X)	(X)	
1964	28	330	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	3	13	487	-	-	3	487	1	
1964	12	(NA)	416	8	80	7	336	4	
Peaches, all (pounds)	1	(Z)	12	-	-	1	12	1	
1964	11	(NA)	135	9	99	7	36	4	
Clingstone (pounds)	1	(Z)	2	-	-	1	2	1	
1964	1	(Z)	10	-	-	1	10	1	
Freestone (pounds)	1	(Z)	8	-	-	1	8	1	
1964	7	(NA)	37	5	13	5	24	4	
Pears, all (pounds)	1	(Z)	8	-	-	1	8	1	
1964	1	(Z)	8	-	-	1	8	1	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	
1964	5	(NA)	17	4	13	2	4	2	
Tart (pounds)	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1	(Z)	10	-	-	1	10	1	
1964	3	(NA)	13	3	11	1	2	-	
Plums (pounds, fresh)	1	(Z)	10	-	-	1	10	1	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1	(Z)	20	-	-	1	20	1	
1964	1	(Z)	20	-	-	1	20	1	
Grapes, total (pounds)	10	(NA)	149	6	42	7	107	5	

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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	1	(O)	1	(O)	2	41 500	-	(O)
Flower seeds, vegetable seeds, and vegetable plants	1	440	-	440	1	150	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	38
Firewood and fuelwood	2	140	(NA)	(NA)
Sawlogs and veneer lds	3	2 402	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	10	(NA)	(NA)