

All Farms

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

	1969	1964		1969	1964
All farms	1 268	1 432	Number of farms by acres harvested:	215	287
Land in farms	206 072	212 285	50 to 99 acres	186	219
Average size of farm	162.5	148.2	100 to 199 acres	85	111
Approximate land area	313 984	312 325	200 to 499 acres	18	6
Proportion in farms	65.6	67.9	500 to 999 acres	-	-
Value of land and buildings	62 648 235	(NA)	1,000 acres and over	-	-
Average per farm	49 407	31 086	Cropland used only for pasture or grazing	588	711
Average per acre	304.01	205.87	..... farms	18 023	20 028
			..... acres		
Land in Farms According to Use			All other cropland (see text)	836	(NA)
Total cropland	1 212	1 396	..... farms	42 884	36 223
Harvested cropland	150 151	156 756	..... acres		
Number of farms by acres harvested:			Woodland including woodland pasture	844	923
1 to 9 acres	104	154	..... farms	27 377	25 788
10 to 19 acres	169	185	..... acres		
20 to 29 acres	126	137	All other land (see text)	1 062	(NA)
30 to 49 acres	187	212 farms	28 544	29 742
		 acres		
			Irrigated land	30	20
		 farms	1 683	603
		 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	1 268	206 072	1 090	195 349	89 244	30	8 102	1 683	1 432	212 285	1 311	100 505
Farms with—	30	101	10	62	48	-	-	-	45	193	24	87
1 to 9 acres	240	7 577	170	5 533	2 728	-	-	-	289	8 623	231	3 015
10 to 49 acres	105	6 176	83	4 923	2 028	3	178	48	116	6 796	108	2 753
50 to 69 acres	211	17 180	176	14 327	5 271	10	820	509	244	20 170	228	7 770
70 to 99 acres	176	20 577	158	18 568	7 523	2	226	32	194	22 658	184	9 401
100 to 139 acres	146	22 641	138	21 383	8 470	3	462	69	143	22 355	140	10 465
140 to 179 acres												
180 to 219 acres	79	15 689	77	15 297	6 279	1	(D)	3	109	21 493	108	10 301
220 to 259 acres	72	17 095	70	16 610	7 739	-	-	-	74	17 579	72	8 481
260 to 499 acres	143	48 629	142	48 239	23 154	6	1 798	411	175	60 542	173	32 516
500 to 999 acres	54	33 599	54	33 599	19 972	4	2 414	526	37	23 492	37	11 836
1,000 to 1,999 acres	10	(D)	10	(D)	(D)	-	-	-	5	(D)	5	2 977
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	85	1	(D)	1	898

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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	1 268	1 432	Under 25 years	44	28
..... farms	206 072	212 285	25 to 34 years	136	146
..... acres	1 090	1 311	35 to 44 years	244	328
Harvested cropland	89 244	100 505	45 to 54 years	371	375
..... farms	918	980	55 to 64 years	289	309
..... acres	112 236	104 885	65 years and over	184	246
Full owners	755	865	Average age	49.7	50.5
Harvested cropland	39 287	41 718	Farm operators by place of residence:		
..... farms	251	341	On farm operated	1 031	1 324
..... acres	77 944	84 194	Not on farm operated	140	(NA)
Part owners	248	340	Farm operators reporting days of work		
Harvested cropland	41 479	46 400	off farm	858	849
..... farms	99	98	1 to 49 days	82	141
..... acres	15 892	18 024	50 to 99 days	47	
Tenants	87	95	100 to 199 days	87	
Harvested cropland	8 478	10 314	200 days and over	642	708
..... farms	7.8	6.8			
..... acres					
Percent of tenancy					

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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)	14 304 024	10 532 500
Class 1--Sales of \$40,000 and over	76	46	Average per farm	11 280	7 355
Class 2-- " \$20,000 to \$39,999	119	87	Crops including nursery products and hay	941	(NA)
Class 3-- " \$10,000 to \$19,999	125	138	..... farms		
Class 4-- " \$5,000 to \$9,999	162	217	..... dollars	4 255 250	3 411 389
Class 5-- " \$2,500 to \$4,999	194	225	Forest products	52	100
Class 6 (see text)	64	115	..... farms		
Part time (see text)	420	440	..... dollars	45 568	81 088
Part retirement (see text)	108	164	Livestock, poultry, and their products	778	(NA)
Abnormal (see text)	-	- farms		
		 dollars	10 003 206	7 035 295

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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	118	136	Customwork and other		(NA)
\$250 to \$499	77	123	agricultural services	137	(NA)
\$500 to \$999	155	166	dollars	122 496	
\$1,000 to \$1,499	113	118	Recreational services	12	11
\$1,500 to \$1,999	72	100	dollars	60 077	4 775
\$2,000 to \$2,499	65	76	Government farm programs	580	(NA)
\$2,500 and over	668	713	dollars	900 178	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 268	1 432	Seeds, bulbs, plants, and trees	913	1 235
dollars	12 244 442	(NA)	dollars	322 921	290 045
Number of farms with expenditures of--			Commercial fertilizer	928	1 079
\$1 to \$499	135	(NA)	dollars	841 788	767 665
\$500 to \$999	142	(NA)	Lime	182	266
\$1,000 to \$1,999	214	(NA)	dollars	60 187	(NA)
\$2,000 to \$2,999	135	(NA)	Other agricultural chemicals (see text)	602	(NA)
\$3,000 to \$4,999	186	(NA)	dollars	273 167	(NA)
\$5,000 to \$9,999	164	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 236	1 315
\$10,000 and over	292	(NA)	dollars	611 641	641 395
Items reported both years	7 708 336	6 266 635	Hired farm labor	524	639
dollars			dollars	866 035	902 715
Livestock and poultry	544	635	Contract labor, machine hire, and customwork	656	729
dollars	1 670 201	1 112 150	dollars	359 103	174 515
Feed for livestock and poultry	752	975	All other production expenses	1 121	(NA)
dollars	3 036 647	2 378 150	dollars	4 202 752	(NA)
Commercially mixed formula feeds	484	824			
tons	21 166	14 931			
dollars	1 985 092	1 461 150			

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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	1 213	10 821 955	\$1,000 to \$4,999	530	1 442 379			
By value groups.			\$5,000 to \$9,999	253	1 659 122			
\$1 to \$999	102	58 985	\$10,000 to \$19,999	178	2 339 043			
			\$20,000 and over	150	5 322 426			
	1969						1964	
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 006	1 336	729	860	414	476	1 341	1 787
Motortrucks including pickups	943	1 242	527	593	531	649	1 015	1 302
Tractors other than garden tractors and motor tillers	1 093	2 296	400	615	904	1 681	1 224	2 265
Riding garden tractors 7 hp and over	224	230	167	170	59	60	(NA)	(NA)
Grain and bean combines, self-propelled	162	172	73	76	95	96	84	86
Cornpickers, corn heads, and picker-shellers	526	594	160	179	381	415	678	724
Pickup balers	364	377	133	135	235	242	408	415

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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	735	(X)	716	(X)	952	(NA)	(NA)	(NA)
Cattle and calves	527	17 134	460	9 232	754	19 175	620	11 364
Farms with--								
1 to 4	93	232	122	310	305	(NA)	(NA)	(NA)
5 to 9	89	590	99	662		(NA)	(NA)	(NA)
10 to 19	99	1 360	119	1 662		(NA)	(NA)	(NA)
20 and over	246	14 952	120	6 598		(NA)	(NA)	(NA)
Cows and heifers that had calved	348	6 314	(X)	(X)	549	7 540	(NA)	(NA)
Milk cows	188	3 377	(X)	(X)	387	5 223	(NA)	(NA)
Farms with--								
1 or 2	52	63	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	18	66	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	16	109	(X)	(X)	53	(NA)	(NA)	(NA)
10 and over	102	3 139	(X)	(X)	166	(NA)	(NA)	(NA)
Hogs and pigs	394	71 520	399	100 699	504	62 501	490	84 775
Farms with--								
1 to 4	43	113	25	57	103	(NA)	(NA)	(NA)
5 to 9	26	170	24	154		(NA)	(NA)	(NA)
10 to 24	57	821	47	723		(NA)	(NA)	(NA)
25 and over	268	70 416	303	99 765		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	72	11 519	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	332	17 321	(X)	(X)	419	11 856	(X)	(X)
December 1 of preceding year and May 31	235	6 570	(X)	(X)	307	4 010	(X)	(X)
June 1 and November 30	274	10 751	(X)	(X)	332	7 846	(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	88	5 929	85	3 519	113	6 242	112	4 122
Horses and ponies	269	1 153	42	110	(NA)	(NA)	29	170
Chickens 3 months old or older	165	153 600	51	130 218	333	158 405	(NA)	121 475
Farms with-								
1 to 99	119	3 686	17	626	228	(NA)	(NA)	(NA)
100 to 399	27	4 910	14	2 408	67	(NA)	(NA)	(NA)
400 to 1,599	3	2 554	4	3 777	15	(NA)	(NA)	(NA)
1,600 and over	16	142 450	16	123 407	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	150	142 933	46	119 766	294	145 535	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	943	5	1 708	(NA)	(NA)	2	(0)
Other livestock and poultry	99	(X)	35	(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	744	998	998	998	Hay, excluding sorghum hay	552	(NA)	(NA)	(NA)
For grain	728	964	964	964	acres	15 113	19 364	19 364	19 364
acres	37 514	38 149	38 149	38 149	tons	36 290	39 087	39 087	39 087
bushels	2 685 753	1 841 350	1 841 350	1 841 350	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	125	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	2 630	4 688	4 688	4 688	bales	-	-	-	-
Sorghums for all purposes except sirup	19	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	10	-	-	-	acres	-	-	-	-
acres	176	-	-	-	pounds	-	-	-	-
bushels	9 377	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	92	-	-	-	pounds	-	-	-	-
Wheat for grain	418	639	639	639	Irish potatoes and sweetpotatoes	12	(NA)	(NA)	(NA)
acres	9 053	14 721	14 721	14 721	acres	105	64	64	
bushels	295 624	453 025	453 025	453 025	Vegetables, sweet corn, or melons for sale	83	84	84	
Other small grains for grain	344	(NA)	(NA)	(NA)	acres	1 752	1 163	1 163	
acres	8 059	9 848	9 848	9 848	farms	38	57	57	
Soybeans for beans	305	313	313	313	acres	176	321	321	
acres	12 313	8 859	8 859	8 859	Land in orchards (see text)	77	80	80	
bushels	271 159	163 275	163 275	163 275	acres	2 120	1 931	1 931	
					Other crops	73	(NA)	(NA)	
					acres	1 206	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	21 750	24 623	24 623	
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	676	713	713	713	Total woodland	498	515	515	515
Land in farms	162 155	160 716	160 716	160 716	acres	20 160	18 064	18 064	18 064
Average size of farm	239.8	225.4	225.4	225.4	Woodland pastured	162	143	143	143
Value of land and buildings	45 426 780	(NA)	(NA)	(NA)	acres	4 035	3 011	3 011	3 011
Average per farm	67 199	(NA)	(NA)	(NA)	Woodland not pastured	401	448	448	448
Average per acre	280.14	(NA)	(NA)	(NA)	acres	16 125	15 053	15 053	15 053
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	135	151	151	151
Total cropland	660	(NA)	(NA)	(NA)	acres	4 726	4 941	4 941	4 941
acres	122 962	122 064	122 064	122 064	Improved pastureland and rangeland	47	30	30	30
Harvested cropland	641	685	685	685	acres	1 644	391	391	391
acres	79 074	85 183	85 183	85 183	Pastureland and rangeland not improved	99	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	3 082	4 550	4 550	4 550
1 to 49 acres	171	(NA)	(NA)	(NA)	All other land (see text)	563	694	694	694
50 to 99 acres	183	(NA)	(NA)	(NA)	acres	14 307	15 645	15 645	15 645
100 to 199 acres	184	(NA)	(NA)	(NA)	Irrigated land	25	19	19	19
200 to 499 acres	85	(NA)	(NA)	(NA)	acres	1 400	600	600	600
500 to 999 acres	18	(NA)	(NA)	(NA)	Total pastureland (all types)	446	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	22 887	23 072	23 072	23 072
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	6	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	368	440	440	440	acres	190	(NA)	(NA)	(NA)
acres	14 126	15 120	15 120	15 120	Stripcropping systems to control erosion	18	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	295	303	303	303	acres	1 071	(NA)	(NA)	(NA)
acres	14 973	12 855	12 855	12 855	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
Cropland on which all crops failed	22	32	32	32	acres	46	(NA)	(NA)	(NA)
acres	566	617	617	617					
Cropland in cultivated summer fallow	90	-	-	-					
acres	2 932	-	-	-					
Cropland idle	258	250	250	250					
acres	11 291	8 289	8 289	8 289					

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	676	713	162 155	641	159 305	79 074	25	7 742	1 400
Farms with—									
1 to 9 acres	6	9	12	—	—	—	—	—	—
10 to 49 acres	37	34	1 385	29	1 155	622	—	—	—
50 to 99 acres	29	23	1 730	25	1 498	847	3	178	48
70 to 99 acres	65	81	5 495	58	4 866	2 378	5	460	226
100 to 139 acres	105	95	12 461	102	12 126	5 949	2	226	32
140 to 179 acres	105	99	16 425	100	15 645	7 265	3	462	69
180 to 219 acres	62	93	12 360	62	12 360	5 707	1	(D)	3
220 to 259 acres	65	69	15 412	64	15 170	7 293	—	—	—
260 to 499 acres	137	167	46 998	136	46 608	23 029	6	1 798	411
500 to 999 acres	53	37	33 069	53	33 069	19 952	4	2 414	526
1,000 to 1,999 acres	10	5	(D)	10	(D)	(D)	—	—	—
2,000 acres and over	2	1	(D)	2	(D)	(D)	1	(D)	85

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 .. 32	Irrigated land—Continued
Proportion of all class 1-5 farms	percent. .. 4.7	Cropland .. farms .. 25
Land in farms	acres .. 9 914	Harvested .. farms .. 25
Cropland	acres .. 7 307	acres .. 1 400
Class 1-5 farms irrigated in 1969	number .. 25	Used only for pasture .. farms .. —
Proportion of all class 1-5 farms	percent. .. 3.6	acres .. —
Land in farms	acres .. 7 742	Pasture, other than cropland pasture .. farms .. —
Average per farm	acres .. 309.6	acres .. —
Cropland	acres .. 5 578	Water used .. acre-feet .. 677
Harvested cropland	acres .. 3 857	Class 1-5 farms with artificial drainage
Irrigated land	acres .. 1 400	Proportion of class 1-5 farms
Average per farm	acres .. 56.0	Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number .. 4
		Land in farms .. acres .. 3 324

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				
Class 1-5 farm operators	farms .. 676	16	713		owned	farms .. 4	—	(NA)	
Harvested cropland	acres .. 162 155	1 607	160 716		10 or fewer shareholders	acres .. 3 635	—	(NA)	
Full owners	farms .. 641	15	685		More than 10 shareholders	farms .. 4	—	(NA)	
Part owners	acres .. 79 074	584	85 183		Other	acres .. —	—	(NA)	
Tenants	farms .. 417	12	371		Farm operators by age groups:				
Harvested cropland	acres .. 74 228	1 317	(NA)		Under 25 years	farms .. 22	—	11	
Part owners	acres .. 384	11	(NA)		25 to 34 years	acres .. 80	—	87	
Tenants	acres .. 31 317	429	(NA)		35 to 44 years	farms .. 127	3	158	
Harvested cropland	farms .. 201	4	267		45 to 54 years	acres .. 203	3	212	
Part owners	acres .. 73 786	290	(NA)		55 to 64 years	farms .. 168	6	163	
Tenants	farms .. 200	4	(NA)		65 years and over	acres .. 76	4	82	
Harvested cropland	acres .. 39 964	155	(NA)		Average age	farms .. 48.9	54.8	(NA)	
Percent of tenancy	farms .. 58	—	62		Farm operators by place of residence:				
Harvested cropland	acres .. 14 141	—	(NA)		On farm operated	farms .. 586	15	664	
Percent of tenancy	acres .. 7 793	—	(NA)		Not on farm operated	farms .. 45	—	41	
Percent of tenancy	acres .. 8.5	0.0	8.6		Farm operators reporting days of work off farm				
Farms by type of organization:					1 to 49 days	farms .. 370	9	340	
Individual or family	farms .. 597	16	(NA)		50 to 99 days	acres .. 48	—	66	
Harvested cropland	acres .. 132 443	1 607	(NA)		100 to 199 days	farms .. 37	3	22	
Partnership	farms .. 70	—	(NA)		200 days and over	farms .. 42	1	43	
Harvested cropland	acres .. 25 464	—	(NA)		200 days and over	farms .. 243	5	209	

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	76	46	\$1 to \$2,499 (see text)	8
Class 2— " \$20,000 to \$39,999	119	87	\$2,500 to \$4,999	186
Class 3— " \$10,000 to \$19,999	125	138	\$5,000 to \$7,499	101
Class 4— " \$5,000 to \$9,999	162	217	\$7,500 to \$9,999	61
Class 5— " \$2,500 to \$4,999	194	225	\$10,000 to \$14,999	77
Market value of all agricultural products sold (see text)	farms .. 13 755 009	9 853 974	\$15,000 to \$19,999	48
Average per farm	dollars .. 20 347	13 820	\$20,000 to \$29,999	65
			\$30,000 to \$39,999	54
			\$40,000 to \$59,999	31
			\$60,000 and over	45
			\$80,000 to \$79,999	15
			\$80,000 and over	30
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	553	3 926 648			Livestock, poultry, and their products sold	514	9 785 623
Grains	487	2 144 992			Poultry and poultry products	58	1 108 178
Tobacco	-	-			Dairy products	127	1 674 448
Cotton and cottonseed	-	-			Dairy cattle and calves	127	280 736
Field seeds, hay, forage, and silage	175	243 200			Other cattle and calves	234	1 382 554
Other field crops	14	72 492			Hogs, sheep, and goats	331	5 070 599
Vegetables, sweet corn, and melons	62	568 933			Other livestock and livestock products	26	269 108
Fruits, nuts, and berries	60	860 838			Farms with farm-related income from-		
Nursery and greenhouse products	5	36 193			Customwork and other agricultural services	104	113 579
Forest products sold	37	42 738			Recreational services	10	59 062
					Government farm programs	360	735 780

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) dollars	11 406 203	676	(NA)	713	Commercial fertilizer farms	784 445	607	683 251	
Number of farms with expenditures of-					dollars	129	607	197	
\$1 to \$1,999	37	(NA)	(NA)	(NA)	Lime farms	54 235	(NA)	(NA)	
\$2,000 to \$2,999	57	(NA)	(NA)	(NA)	dollars		(NA)	(NA)	
\$3,000 to \$4,999	135	(NA)	(NA)	(NA)	Other agricultural chemicals (see text) farms	262 500	(NA)	(NA)	
\$5,000 to \$9,999	155	(NA)	(NA)	(NA)	dollars		(NA)	(NA)	
\$10,000 to \$19,999	148	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms		670	712	
\$20,000 to \$39,999	81	(NA)	(NA)	(NA)	dollars	516 492	548 223	693	
\$40,000 and over	63	(NA)	(NA)	(NA)	Gasoline farms	368 505	438 532	122	
Items reported both years dollars	7 305 641	5 749 132			dollars	215	122	122	
Livestock and poultry farms	1 594 022	344	(NA)	(NA)	Diesel oil farms	68 507	30 328	130	
dollars	479	1 048 978			dollars	125	21 078		
Feed for livestock and poultry farms	2 955 174	479	537		LP gas, butane, and propane farms	33 468			
dollars		2 203 054			dollars				
Commercially mixed formula feeds farms	354	476			Motor oil, grease, piped gas, kerosene, and fuel oil farms	669	712	285	
tons	20 850	(NA)			dollars	46 012	58 285		
dollars	1 955 380	1 352 483			Hired farm labor farms	363	455	232	
Feed ingredients farms	178	(NA)			dollars	834 843	875 232		
tons	3 471	(NA)			Workers by number of days worked:				
dollars	367 132	(NA)			150 days or more farms	60	108	365	
Whole grains farms	180	236			workers	118			
tons	14 908	(NA)			Less than 150 days farms	349	(NA)	(NA)	
dollars	587 773	788 125			workers	2 305	(NA)	(NA)	
Hay, green chop, and silage farms	92	153			Contract labor farms	76 662	(NA)	(NA)	
tons	2 891	(NA)			dollars	418	434		
dollars	44 889	62 446			Machine hire and customwork farms	247 447	141 618		
Seeds, bulbs, plants, and trees farms	606	689			dollars				
dollars	296 556	248 776			All other production expenses farms	673	(NA)	(NA)	
					dollars	3 783 827	(NA)	(NA)	

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	659	8 675 554			\$10,000 to \$19,999	165	2 159 176		
By value groups:					\$20,000 to \$29,999	77	1 742 232		
\$1 to \$4,999	202	589 508			\$30,000 to \$49,999	34	1 262 014		
\$5,000 to \$9,999	152	1 037 884			\$50,000 and over	29	1 884 740		

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	573	755	456	538	189	217	684	958
2 or 3	151	330	73	155	26	54	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	576	830	326	382	347	448	579	840
2 and over	186	440	42	98	83	184	(NA)	(NA)
Tractors other than garden tractors and motor tillers	620	1 580	284	451	524	1 129	663	1 515
2 or 3	377	891	94	208	281	648	(NA)	(NA)
4 and over	117	563	13	66	66	304	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	619	1 532	282	436	522	1 096	657	1 446
Crawler tractors	46	48	15	15	31	33	61	69
Riding garden tractors 7 hp and over	158	164	124	127	36	37	(NA)	(NA)
Grain and bean combines, self-propelled	150	159	68	71	88	88	78	80
Cornpickers, corn heads, and picker-shellers	373	433	142	161	244	272	(NA)	(NA)
Corn heads for combines	111	114	63	66	48	48	(NA)	(NA)
Other cornpickers and picker-shellers	298	319	91	95	210	224	(NA)	(NA)
Pickup balers	289	301	108	110	184	191	(NA)	(NA)
Windrowers, pull and self-propelled	55	55	27	27	28	28	(NA)	(NA)
Field forage harvesters, shear bar	91	94	36	38	56	56	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	296	70 123	309	99 152	307	58 512	324	79 936
Farms with—								
1 to 24	48	498	32	393	(NA)	(NA)	(NA)	(NA)
25 to 49	49	1 837	33	1 221	(NA)	(NA)	(NA)	(NA)
50 to 99	56	4 123	65	4 843	(NA)	(NA)	(NA)	(NA)
100 and over	143	63 665	179	92 695	(NA)	(NA)	(NA)	(NA)
100 to 199	57	7 526	67	9 716	(NA)	(NA)	(NA)	(NA)
200 and over	86	56 139	112	82 979	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	260	19 311	(X)	(X)	234	9 869	(X)	(X)
Other hogs and pigs	272	50 812	(X)	(X)	295	48 643	(X)	(X)
Feeder pigs sold	(X)	(X)	52	11 104	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	272	17 066	(X)	(X)	279	11 154	(X)	(X)
December 1 of preceding year								
and May 31	197	6 438	(X)	(X)	212	3 673	(X)	(X)
June 1 and November 30	231	10 628	(X)	(X)	221	7 481	(X)	(X)
Sheep and lambs	47	4 843	47	2 958	68	4 944	65	3 352
Any goats	6	25	3	7	-	-	-	-
All other livestock	127	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	628	Nematodes in crops	farms ..	6
	dollars ..	1 101 180		acres on which used ..	189
Commercial fertilizer	farms ..	563	Diseases in crops and orchards	farms ..	28
	acres on which used ..	59 401		acres on which used ..	1 561
	tons ..	9 278		dollars ..	42 720
	dollars ..	784 445	Weeds or grass in crops	farms ..	326
Lime	farms ..	129		acres on which used ..	30 202
	acres on which used ..	4 082		dollars ..	121 389
	tons ..	10 513	Weeds or brush in pasture	farms ..	17
	dollars ..	54 235		acres on which used ..	322
Sprays, dusts, fumigants, etc. to control—				dollars ..	2 799
Insects on hay crops	farms ..	67	Chemicals for defoliation or for growth		
	acres on which used ..	2 124	control of crops or thinning of fruit	farms ..	7
	dollars ..	7 080		acres on which used ..	229
Insects on other crops	farms ..	139		dollars ..	2 612
	acres on which used ..	9 323	Insect control on livestock and poultry	farms ..	131
	dollars ..	74 374		dollars ..	6 084

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	368	14 126	-	-	48	1 624	45	194	4	16
Improved pasture	47	1 644	-	-	4	97	4	32	-	-
Field corn for all purposes	518	36 665	7	584	436	32 870	416	4 375	180	1 443
Sorghums for all purposes	16	258	-	-	9	162	9	23	-	-
All small grains	407	15 399	-	-	321	12 203	313	1 437	23	72
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	212	10 710	6	299	134	7 013	124	618	22	101
Hay or grass silage	358	12 206	-	-	55	1 833	52	206	4	16
Field seeds	39	838	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	62	1 693	15	419	51	1 478	50	404	7	28
Berries for sale	19	157	9	92	15	125	15	31	-	-
Land in orchards (see text)	52	2 033	1	5	44	1 934	43	257	3	9
Nursery or greenhouse products	5	28	1	(2)	3	18	3	1	-	-
All other crops	3	45	-	-	2	40	2	16	-	-

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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)	506	34 136	2 515 178	7	584	-	586	32 750	1 651 413	-	-	-
For silage (tons, green weight)	93	1 790	26 401	-	-	-	129	2 413	24 744	-	-	-
Cut for green or dry fodder,												
hogged or grazed	33	739	(X)	-	-	-	(NA)	1 955	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	176	9 377	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	5	48	930	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	1	20	50	-	-	-	(NA)	(NA)	(NA)	-	-	-
hogged or grazed	2	14	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	301	9 921	26 250	-	-	-	409	12 130	27 289	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	84	1 619	2 843	-	-	-	112	2 165	3 146	-	-	-
Small grain hay (tons, dry)	1	35	70	-	-	-	7	119	113	-	-	-
Other hay (tons, dry)	7	116	551	-	-	-	(NA)	215	347	-	-	-
Grass silage (tons, green)	16	361	2 300	-	-	-	35	1 107	7 709	-	-	-
Hay crops cut and fed green (tons, green)	11	154	1 377	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	39	838	67 120	-	-	-	80	1 447	90 399	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	6	118	7 790	-	-	-
Strawberries (pounds)	14	95	610 704	9	92	22	22	127	521 821	-	-	-

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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)	323	8 123	269 530	-	-	261	6 511	816	61	452	12 308	386 148
Winter wheat (bushels)	323	8 123	269 530	-	-	261	6 511	816	61	-	-	-
Oats for grain (bushels)	245	5 871	286 013	-	-	188	4 685	514	6	336	7 326	257 738
Barley for grain (bushels)	33	557	28 422	-	-	27	461	57	-	57	713	30 888
Rye for grain (bushels)	39	529	17 299	-	-	21	271	20	6	37	347	8 072
Soybeans for beans (bushels)	205	10 505	241 247	3	198	129	6 810	554	93	200	7 045	137 692
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	104	24 969	3	101	5	102	46	2	25	52	9 590
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	62	1 693	15	419	55	1 033
Selected vegetables:						
Tomatoes	25	204	7	43	17	124
Sweet corn	23	217	8	132	16	73
Cucumbers and pickles	12	272	5	110	9	57
Watermelons	2	2	-	-	4	1
Snap beans, bush, pole	3	9	1	6	5	2

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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)									
1969	52	2 033	(X)	(X)	(X)	(X)	(X)	(X)	
1964	57	1 817	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	37	1 007	50 541	21	10 092	36	40 449	28	11 803 488
1964	41	(NA)	41 582	24	13 489	40	28 093	35	8 457 969
Peaches, all (pounds)									
1969	20	167	16 739	9	2 300	20	14 439	19	1 143 980
1964	23	(NA)	12 094	8	2 294	20	9 800	18	892 030
Clingstone (pounds)	7	14	1 370	-	-	7	1 370	7	140 520
Freestone (pounds)	20	153	15 369	9	2 300	20	13 069	19	1 003 460
Pears, all (pounds)									
1969	12	67	7 038	5	1 210	11	5 828	11	255 812
1964	26	(NA)	10 881	11	5 010	21	5 871	20	372 864
Bartlett (pounds)	11	52	5 315	5	1 210	10	4 105	10	188 332
Other than Bartlett (pounds)	4	15	1 723	-	-	4	1 723	4	67 480
Cherries, all (pounds)									
1969	33	414	36 012	14	5 954	33	30 058	31	2 255 197
1964	37	(NA)	24 515	20	8 277	32	16 238	28	2 034 229
Tart (pounds)	33	400	35 194	10	5 814	33	29 380	31	2 204 293
Sweet (pounds)	8	14	818	7	140	7	678	7	50 904
Plums and prunes, all (pounds)									
1969	19	98	10 166	9	3 541	18	6 625	16	495 629
1964	19	(NA)	3 764	8	2 190	15	1 574	11	122 941
Plums (pounds, fresh)	11	38	3 521	4	381	10	3 140	8	135 880
Prunes (pounds, fresh)	10	60	6 645	5	3 160	8	3 485	8	359 749
Grapes, total (pounds)									
1969	23	279	143 035	2	15 824	23	127 211	23	1 207 429
1964	26	(NA)	87 492	3	6 710	24	80 782	23	1 417 635

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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)	10	(D)	2	(X)	40	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	17	9 193	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	1	2 000	6	3 278	17	16 175
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	12 078	25	(D)
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	1	21 600	(X)	(D)	(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	25	26 449	42	46 950
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	7	3 234	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	7	12 755	(NA)	(NA)