

All Farms

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

	1969	1964		1969	1964
All farms	1 542	1 778	Number of farms by acres harvested:		
Land in farms	650 584	694 395	50 to 99 acres	195	218
Average size of farm	421.9	390.5	100 to 199 acres	498	651
Approximate land area	708 416	707 205	200 to 499 acres	510	592
Proportion in farms	91.8	98.1	500 to 999 acres	37	33
Value of land and buildings	84 759 938	(NA)	1,000 acres and over	4	-
Average per farm	54 967	37 350	Cropland used only for pasture		
Average per acre	130.28	94.74	or grazing	792	391
Land in Farms According to Use			..... farms	76 410	19 445
Total cropland	1 430	1 637	..... acres	625	(NA)
Harvested cropland	388 498	364 982	All other cropland (see text)	46 775	45 462
Number of farms by acres harvested:			..... farms		
1 to 9 acres	14	28	..... acres		
10 to 19 acres	20	29	Woodland including woodland		
20 to 29 acres	33	20	pasture	212	259
30 to 49 acres	75	39	..... farms	11 998	19 625
			..... acres		
			All other land (see text)	1 376	(NA)
		 farms	250 088	309 775
		 acres		
			Irrigated land	58	36
		 farms	6 032	2 148
		 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	1 542	650 584	1 386	638 238	265 313	58	42 600	6 032	1 778	694 395	1 610	300 075
Farms with-												
1 to 9 acres	81	163	7	44	42	-	-	-	60	216	6	14
10 to 49 acres	38	877	15	387	174	-	-	-	71	1 483	23	235
50 to 69 acres	20	1 128	12	649	352	-	-	-	19	1 080	9	265
70 to 99 acres	50	4 079	37	3 019	1 717	-	-	-	44	3 578	32	1 221
100 to 139 acres	34	4 005	26	3 046	1 736	-	-	-	46	5 479	41	2 611
140 to 179 acres	221	35 225	210	33 484	19 767	3	480	94	260	41 552	249	23 435
180 to 219 acres	46	9 052	43	8 481	4 366	-	-	-	61	12 185	58	6 557
220 to 259 acres	121	29 044	117	28 085	16 296	3	710	206	179	42 868	173	24 651
260 to 499 acres	510	188 978	501	185 710	96 597	24	9 491	1 944	621	227 235	608	120 015
500 to 999 acres	307	205 944	306	205 384	75 778	18	11 709	1 638	318	213 845	313	80 343
1,000 to 1,999 acres	98	129 079	96	126 939	37 405	7	9 570	1 250	90	120 305	89	35 923
2,000 acres and over	16	43 010	16	43 010	11 083	3	10 640	900	9	24 570	9	4 800

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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	1 542	1 778	Under 25 years	56	57
..... farms			25 to 34 years	175	266
..... acres	650 584	694 395	35 to 44 years	327	413
Harvested cropland	1 386	1 610	45 to 54 years	418	436
..... farms	265 313	300 075	55 to 64 years	376	377
..... acres			65 years and over	190	229
Full owners	701	726	Average age	48.8	48.2
..... farms	238 538	227 095	Farm operators by place of residence:		
..... acres	569	589	On farm operated	1 285	1 628
Harvested cropland	83 401	83 748	Not on farm operated	123	(NA)
..... farms	466	458	Farm operators reporting days of work		
..... acres	290 516	263 395	off farm	446	381
Harvested cropland	461	452	1 to 49 days	196	243
..... farms	117 562	110 215	50 to 99 days	48	
..... acres			100 to 199 days	72	
Tenants	375	591	200 days and over	130	138
..... farms	121 530	199 865			
..... acres	356	566			
Harvested cropland	64 350	105 445			
..... farms					
..... acres					
Percent of tenancy	24.3	33.2			

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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	157	61	products sold (see text)	33 529 190	23 406 500
Class 2-- " \$20,000 to \$39,999	325	225	Average per farm	21 743	13 164
Class 3-- " \$10,000 to \$19,999	498	544	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	260	469	products and hay	1 074	(NA)
Class 5-- " \$2,500 to \$4,999	133	242	..... farms	3 698 935	2 403 900
Class 6 (see text)	58	74	..... dollars		
Part time (see text)	66	48	Forest products	1	8
Part retirement (see text)	45	115	..... farms	165	4 101
Abnormal (see text) .....	-	-	..... dollars		
			Livestock, poultry, and		
			their products	1 445	(NA)
		 farms		
		 dollars	29 830 090	20 992 063

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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	35	47	47	35	Customwork and other				
\$250 to \$499	21	26	26	21	agricultural services	209	419	(NA)	(NA)
\$500 to \$999	44	43	43	44	dollars	252	419	(NA)	(NA)
\$1,000 to \$1,499	19	35	35	19	Recreational services	5	16	5	16
\$1,500 to \$1,999	30	40	40	30	dollars	1	995	1	398
\$2,000 to \$2,499	27	46	46	27	Government farm programs	619	999	(NA)	(NA)
\$2,500 and over	1 366	1 541	1 541	1 366	dollars	938	999	(NA)	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	28 637	383	1 778	(NA)	Seeds, bulbs, plants, and trees	1 341	1 593	1 593	318 725
Number of farms with expenditures of—					Commercial fertilizer	990	974	974	605
\$1 to \$499	41	(NA)	(NA)	(NA)	dollars	827	771	491	605
\$500 to \$999	34	(NA)	(NA)	(NA)	Lime	10	24	24	(NA)
\$1,000 to \$1,999	83	(NA)	(NA)	(NA)	dollars	2	101	(NA)	(NA)
\$2,000 to \$2,999	81	(NA)	(NA)	(NA)	Other agricultural chemicals				
\$3,000 to \$4,999	167	(NA)	(NA)	(NA)	(sea text)	806	(NA)	(NA)	(NA)
\$5,000 to \$9,999	342	(NA)	(NA)	(NA)	dollars	212	053	(NA)	(NA)
\$10,000 and over	794	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel				
Items reported both years	20 924	263	12 382	810	and oil for the farm business	1 527	1 738	1 738	288 850
Livestock and poultry	1 110	1 419	1 419	1 110	dollars	1 343	167	1 288	850
dollars	9 813	629	5 018	850	Hired farm labor	562	681	681	335
dollars	1 354	1 596	1 596	1 354	dollars	449	390	340	335
Feed for livestock and poultry	7 507	789	4 647	950	Contract labor, machine hire,				
dollars	1 062	1 514	1 514	1 062	and customwork	1 055	1 162	1 162	495
dollars	24 065	18 692	18 692	24 065	dollars	480	400	276	495
dollars	2 523	683	1 885	550	All other production expenses	1 494	(NA)	(NA)	(NA)
dollars					dollars	7 498	966	(NA)	(NA)

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

	1969			1969			1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 502	14 478 762	\$1,000 to \$4,999	476	1 255 530	\$5,000 to \$9,999	380	2 548 465	\$10,000 to \$19,999	377	4 768 364
By value groups			\$20,000 and over	208	5 871 208	dollars			dollars		
\$1 to \$999	61	35 195									
	1969		Equipment manufactured—		1969		1964				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			
Automobiles	1 405	1 775	824	905	741	870	1 716	2 120			
Motortrucks including pickups	1 166	1 376	456	495	790	881	1 163	1 321			
Tractors other than garden tractors and motor tillers	1 354	3 547	430	716	1 176	2 831	1 640	3 700			
Riding garden tractors 7 hp and over	57	62	33	33	24	29	(NA)	(NA)			
Grain and bean combines, self-propelled	198	200	75	76	124	124	96	97			
Cornpickers, corn heads, and picker-shellers	792	854	155	173	652	681	1 095	1 096			
Pickup balers	289	290	72	72	217	218	284	284			

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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	1 382	(X)	1 414	(X)	1 655	(NA)	(NA)	(NA)
Cattle and calves	1 311	119 721	1 335	80 113	1 618	129 005	1 626	75 964
Farms with—								
1 to 4	24	60	68	160	69	(NA)	(NA)	(NA)
5 to 9	48	348	106	739	(NA)	(NA)	(NA)	(NA)
10 to 19	92	1 257	234	3 284	112	(NA)	(NA)	(NA)
20 and over	1 147	118 056	927	75 930	1 437	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 094	39 324	(X)	(X)	1 487	45 425	(NA)	(NA)
Milk cows	515	6 131	(X)	(X)	1 000	8 969	(NA)	(NA)
Farms with—								
1 or 2	112	153	(X)	(X)	187	(NA)	(NA)	(NA)
3 or 4	52	186	(X)	(X)	148	(NA)	(NA)	(NA)
5 to 9	101	677	(X)	(X)	291	(NA)	(NA)	(NA)
10 and over	250	5 115	(X)	(X)	374	(NA)	(NA)	(NA)
Hogs and pigs	1 035	116 340	1 100	192 476	1 329	140 655	1 365	182 645
Farms with—								
1 to 4	10	25	7	17	41	(NA)	(NA)	(NA)
5 to 9	33	234	13	85	(NA)	(NA)	(NA)	(NA)
10 to 24	115	1 822	77	1 334	(NA)	(NA)	(NA)	(NA)
25 and over	877	114 259	1 003	191 040	1 168	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	190	35 036	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	924	24 650	(X)	(X)	1 206	25 495	(X)	(X)
December 1 of preceding year and May 31	828	14 012	(X)	(X)	1 072	15 641	(X)	(X)
June 1 and November 30	720	10 638	(X)	(X)	863	9 854	(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	64	3 106	64	2 981	71	5 977	74	9 533
Horses and ponies	293	661	35	93	(NA)	(NA)	30	65
Chickens 3 months old or older	700	158 180	334	93 091	1 285	319 505	(NA)	164 365
Farms with-								
1 to 99	196	8 959	94	5 094	281	(NA)	(NA)	(NA)
100 to 399	426	81 301	205	40 881	816	(NA)	(NA)	(NA)
400 to 1,599	74	42 770	31	17 416	177	(NA)	(NA)	(NA)
1,600 and over	4	25 150	4	29 700	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	673	152 712	325	91 190	1 258	298 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	1 880	6	746	(NA)	(NA)	-	-
Other livestock and poultry	116	(X)	18	(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	1 229	1 471	1 471	1 471	Hay, excluding sorghum hay	1 104	(NA)	(NA)	(NA)
For grain	1 180	1 441	1 441	1 441	acres	81 618	102 319	102 319	102 319
bushels	96 790	107 085	107 085	107 085	tons	131 350	149 788	149 788	149 788
bushels	5 307 688	4 706 150	4 706 150	4 706 150	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	516	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	13 214	6 831	6 831	6 831	bales	-	-	-	-
Sorghums for all purposes except sirup	488	608	608	608	Peanuts for nuts	-	-	-	-
For grain or seed	348	469	469	469	acres	-	-	-	-
acres	12 064	12 225	12 225	12 225	pounds	-	-	-	-
bushels	589 405	594 495	594 495	594 495	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	229	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	5 361	4 224	4 224	4 224	pounds	-	-	-	-
Wheat for grain	58	54	54	54	Irish potatoes and sweetpotatoes	98	(NA)	(NA)	(NA)
acres	2 052	1 611	1 611	1 611	acres	15	18	18	
bushels	62 180	26 308	26 308	26 308	Vegetables, sweet corn, or melons for sale	27	5	5	5
Other small grains for grain	945	(NA)	(NA)	(NA)	acres	40	29	29	
acres	48 534	53 762	53 762	53 762	bushels	3	-	-	
Soybeans for beans	185	350	350	350	acres	(Z)	-	-	
acres	5 597	8 857	8 857	8 857	Land in orchards (see text)	5	46	46	
bushels	126 889	175 725	175 725	175 725	acres	11	53	53	
					Other crops	42	(NA)	(NA)	
					acres	1 019	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					sq. ft.	-	2 320	2 320	

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	1 373	1 541	1 541	1 541	Total woodland	193	261	261	261
Land in farms	632 814	658 043	658 043	658 043	acres	11 403	18 812	18 812	18 812
Average size of farm	460.8	427.0	427.0	427.0	Woodland pastured	100	137	137	137
Value of land and buildings	82 242 470	(NA)	(NA)	(NA)	acres	9 691	16 394	16 394	16 394
Average per farm	59 899	(NA)	(NA)	(NA)	Woodland not pastured	112	159	159	159
Average per acre	129.96	(NA)	(NA)	(NA)	acres	1 712	2 418	2 418	2 418
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	761	1 338	1 338	1 338
Total cropland	1 326	(NA)	(NA)	(NA)	acres	217 461	260 532	260 532	260 532
acres	380 704	352 485	352 485	352 485	Improved pastureland and rangeland	225	605	605	605
Harvested cropland	1 305	1 487	1 487	1 487	acres	35 643	53 274	53 274	53 274
acres	261 849	292 892	292 892	292 892	Pastureland and rangeland not improved	593	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	181 818	207 258	207 258	207 258
1 to 49 acres	87	(NA)	(NA)	(NA)	All other land (see text)	1 108	1 500	1 500	1 500
50 to 99 acres	174	(NA)	(NA)	(NA)	acres	23 246	26 203	26 203	26 203
100 to 199 acres	493	(NA)	(NA)	(NA)	Irrigated land	58	36	36	36
200 to 499 acres	510	(NA)	(NA)	(NA)	acres	6 032	2 148	2 148	2 148
500 to 999 acres	37	(NA)	(NA)	(NA)	Total pastureland (all types)	1 265	(NA)	(NA)	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	acres	300 803	295 119	295 119	295 119
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	145	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	751	371	371	371	acres	10 527	(NA)	(NA)	
acres	73 651	18 193	18 193	18 193	Stripcropping systems to control erosion	38	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	204	649	649	649	acres	4 143	(NA)	(NA)	
acres	11 645	32 299	32 299	32 299	Cropland and pastureland having terraces	116	(NA)	(NA)	
Cropland on which all crops failed	27	92	92	92	acres	8 833	(NA)	(NA)	
acres	1 917	2 881	2 881	2 881					
Cropland in cultivated summer fallow	49	35	35	35					
acres	4 124	1 776	1 776	1 776					
Cropland idle	395	113	113	113					
acres	27 518	4 444	4 444	4 444					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 373	1 541	632 814	1 305	627 159	261 849	58	42 600	6 032
Farms with--									
1 to 9 acres	31	13	63	3	16	14	-	-	-
10 to 49 acres	20	26	487	8	244	101	-	-	-
50 to 69 acres	10	5	579	4	229	117	-	-	-
70 to 99 acres	26	24	2 080	21	1 682	1 074	-	-	-
100 to 139 acres	20	31	2 373	18	2 119	1 270	-	-	-
140 to 179 acres	197	230	31 485	192	30 685	18 838	3	480	94
180 to 219 acres	39	51	7 660	37	7 269	4 105	-	-	-
220 to 259 acres	110	162	26 429	110	26 429	16 012	3	710	206
260 to 499 acres	502	593	186 485	495	183 873	96 087	24	9 491	1 944
500 to 999 acres	306	310	205 224	305	204 664	75 743	18	11 709	1 638
1,000 to 1,999 acres	96	88	126 939	96	126 939	37 405	7	9 570	1 250
2,000 acres and over	16	8	43 010	16	43 010	11 083	3	10 640	900

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.. 62	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 4.5	Cropland
Land in farms	acres.. 45 085	Harvested
Cropland	acres.. 26 980	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 58	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.. 4.2	Water used
Land in farms	acres.. 42 600	Class 1-5 farms with artificial drainage
Average per farm	acres.. 734.4	Proportion of class 1-5 farms
Cropland	acres.. 25 140	Land in farms
Harvested cropland	acres.. 18 443	Average per farm
Irrigated land	acres.. 6 032	Drained land
Average per farm	acres.. 104.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 4
		Land in farms
		acres.. 2 553

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	6	-	(NA)	(NA)
Class 1-5 farm operators	farms 1 373	-	farms 1 541	-	10 or fewer shareholders	1 552	-	(NA)	(NA)
Harvested cropland	acres 632 814	-	acres 658 043	-	More than 10 shareholders	3	-	(NA)	(NA)
Harvested cropland	farms 1 305	-	farms 1 487	-	Other	1 460	-	(NA)	(NA)
Harvested cropland	acres 261 849	-	acres 292 892	-	Farm operators by age groups:	2 080	-	(NA)	(NA)
Full owners	farms 569	-	farms 545	-	Under 25 years	41	-	50	256
Harvested cropland	acres 223 993	-	acres (NA)	-	25 to 34 years	156	-	390	404
Harvested cropland	farms 515	-	farms (NA)	-	35 to 44 years	314	-	327	114
Harvested cropland	acres 81 079	-	acres (NA)	-	45 to 54 years	391	-	145	30
Part owners	farms 460	-	farms 439	-	55 to 64 years	145	-	0.0	(NA)
Harvested cropland	acres 290 010	-	acres (NA)	-	65 years and over	48.4	0.0	(NA)	(NA)
Harvested cropland	farms 458	-	farms (NA)	-	Average age	48.4	0.0	(NA)	(NA)
Harvested cropland	acres 117 435	-	acres (NA)	-	Farm operators by place of residence:	1 197	-	1 448	64
Tenants	farms 344	-	farms 554	-	On farm operated	87	-	64	64
Harvested cropland	acres 118 811	-	acres (NA)	-	Not on farm operated	1 110	-	1 448	64
Harvested cropland	farms 332	-	farms (NA)	-	Farm operators reporting days of work off farm	352	-	306	176
Harvested cropland	acres 63 335	-	acres (NA)	-	1 to 49 days	183	-	176	48
Percent of tenancy	acres 25.0	0.0	acres 35.9	-	50 to 99 days	38	-	48	28
Farms by type of organization					100 to 199 days	49	-	28	54
Individual or family	farms 1 218	-	farms (NA)	-	200 days and over	82	-	54	54
Harvested cropland	acres 549 737	-	acres (NA)	-					
Partnership	farms 140	-	farms (NA)	-					
Harvested cropland	acres 79 445	-	acres (NA)	-					

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	157	61	\$1 to \$2,499 (see text)	7
Class 2-- "\$20,000 to \$39,999	325	225	\$2,500 to \$4,999	126
Class 3-- "\$10,000 to \$19,999	498	544	\$5,000 to \$7,499	125
Class 4-- "\$5,000 to \$9,999	260	469	\$7,500 to \$9,999	135
Class 5-- "\$2,500 to \$4,999	133	242	\$10,000 to \$14,999	277
Market value of all agricultural products sold (see text)	farms 1 373	farms 1 541	\$15,000 to \$19,999	221
dollars 33 363 470	dollars 23 147 317	dollars 23 147 317	\$20,000 to \$29,999	213
Average per farm	dollars 24 299	dollars 15 020	\$30,000 to \$39,999	112
			\$40,000 to \$59,999	81
			\$60,000 and over	76
			\$60,000 to \$79,999	30
			\$80,000 and over	46
				(NA)
				(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	1 012	3 653 869	1 332	29 709 436
Grains	787	2 790 061	555	566 261
Tobacco	-	-	485	1 771 040
Cotton and cottonseed	-	-	238	664 415
Field seeds, hay, forage, and silage	543	844 374	1 167	17 780 829
Other field crops	8	1 707	1 069	8 912 495
Vegetables, sweet corn, and melons	18	16 421		
Fruits, nuts, and berries	4	806		
Nursery and greenhouse products	1	500	40	14 396
Forest products sold	1	165		
			203	248 864
			5	1 995
			585	915 881

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)	1 373	28 368 661	1 541	(NA)
Number of farms with expenditures of-				
\$1 to \$1,999	31		(NA)	
\$2,000 to \$2,999	62		(NA)	
\$3,000 to \$4,999	149		(NA)	
\$5,000 to \$9,999	337		(NA)	
\$10,000 to \$19,999	408		(NA)	
\$20,000 to \$39,999	269		(NA)	
\$40,000 and over	117		(NA)	
Items reported both years	20 754 609	12 246 237		
Livestock and poultry	1 034	9 767 615	(NA)	4 997 359
Feed for livestock and poultry	1 253	7 456 097	1 447	4 601 201
Commercially mixed formula feeds	995	23 805	1 393	1 857 576
Feed ingredients	5 537	565 718	(NA)	(NA)
Whole grains	948	97 178	996	2 563 389
Hay, green chop, and silage	4 146	317	507	180 236
Seeds, bulbs, plants, and trees	1 265	493 826	1 466	310 462
Commercial fertilizer	822	339	949	490 756
Lime	2	10	10	24
Other agricultural chemicals (see text)	209	842	101	(NA)
Gasoline and other petroleum fuel and oil for the farm business	1 366	1 297 212	1 541	1 243 760
Gasoline	1 342	865 239	1 487	935 394
Diesel oil	559	214 592	319	98 571
LP gas, butane, and propane	356	86 408	256	40 574
Motor oil, grease, piped gas, kerosene, and fuel oil	1 362	130 973	1 541	169 221
Hired farm labor	539	446 297	641	333 803
Workers by number of days worked:				
150 days or more	64	82	115	143
Less than 150 days	505	946	(NA)	(NA)
Contract labor	27	9 060	(NA)	(NA)
Machine hire and customwork	984	462 163	1 083	268 896
All other production expenses	1 372	7 402 109	(NA)	(NA)

Class 1-5 Farms

Table 15. 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	1 351	14 121 422	376	4 752 044	140	3 086 508
By value groups:						
\$1 to \$4,999	407	1 080 005	57	2 025 500		759 200
\$5,000 to \$9,999	360	2 418 165	11			

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	1 274	1 626	753	832	669	794	1 514	1 896
2 or 3	300	630	71	150	105	217	(NA)	(NA)
4 and over	7	29	-	-	4	17	(NA)	(NA)
Motortrucks including pickups	1 095	1 297	427	465	742	832	1 061	1 219
2 and over	176	378	34	72	78	168	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 241	3 378	416	697	1 077	2 681	1 487	3 445
2 or 3	812	2 037	110	268	697	1 707	(NA)	(NA)
4 and over	267	1 179	35	158	179	773	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 234	3 340	414	688	1 070	2 652	1 487	3 408
Crawler tractors	29	38	6	9	24	29	31	37
Riding garden tractors 7 hp and over	57	62	33	33	24	29	(NA)	(NA)
Grain and bean combines, self-propelled	198	200	75	76	124	124	90	91
Cornpickers, corn heads, and picker-shellers	784	846	155	173	644	673	(NA)	(NA)
Corn heads for combines	105	116	52	62	53	54	(NA)	(NA)
Other cornpickers and picker-shellers	718	730	111	111	611	619	(NA)	(NA)
Pickup balers	283	284	71	71	212	213	(NA)	(NA)
Windrowers, pull and self-propelled	351	354	75	75	276	279	(NA)	(NA)
Field forage harvesters, shear bar	325	325	133	133	192	192	(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	999	115 496	1 059	191 448	1 267	138 494	1 305	180 622
Farms with—								
1 to 24	137	1 866	72	1 054	(NA)	(NA)	(NA)	(NA)
25 to 49	157	5 675	99	3 661	(NA)	(NA)	(NA)	(NA)
50 to 99	247	17 696	229	16 570	(NA)	(NA)	(NA)	(NA)
100 and over	458	90 259	659	170 163	(NA)	(NA)	(NA)	(NA)
100 to 199	315	42 544	351	50 077	(NA)	(NA)	(NA)	(NA)
200 and over	143	47 715	308	120 086	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	852	20 324	(X)	(X)	1 005	18 851	(X)	(X)
Other hogs and pigs	926	95 172	(X)	(X)	1 243	119 643	(X)	(X)
Feeder pigs sold	(X)	(X)	182	34 808	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	902	24 528	(X)	(X)	1 159	25 212	(X)	(X)
December 1 of preceding year and May 31	809	13 938	(X)	(X)	1 036	15 461	(X)	(X)
June 1 and November 30	703	10 590	(X)	(X)	839	9 751	(X)	(X)
Sheep and lambs	58	3 024	60	2 944	67	5 892	69	9 463
Any goats	5	20	-	-	-	-	-	-
All other livestock	276	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	1 079	Nematodes in crops	farms	7
	dollars	1 034 282		acres on which used	351
Commercial fertilizer	farms	824	Diseases in crops and orchards	farms	1 133
	acres on which used	101 235		dollars	9
	tons	9 312		acres on which used	731
	dollars	822 339		dollars	1 465
Lime	farms	10	Weeds or grass in crops	farms	265
	acres on which used	337		acres on which used	25 829
	tons	556		dollars	59 658
	dollars	2 101	Weeds or brush in pasture	farms	319
Sprays, dusts, fumigants, etc. to control—				acres on which used	16 776
Insects on hay crops	farms	22		dollars	27 411
	acres on which used	909	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8
	dollars	2 327		acres on which used	191
Insects on other crops	farms	317		dollars	335
	acres on which used	27 477	Insect control on livestock and poultry	farms	381
	dollars	78 017		dollars	30 130

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	751	73 651	1	15	91	5 394	82	414	10	29
Improved pasture	225	35 643	-	-	18	999	18	75	-	-
Field corn for all purposes	1 186	108 863	50	4 980	657	58 631	522	3 796	289	2 310
Sorghums for all purposes	476	17 260	11	313	214	9 071	160	515	79	285
All small grains	943	50 004	9	221	426	22 234	398	1 371	30	117
Field crops other than corn, sorghums, small grains, silage, and field seeds	255	5 363	5	152	27	213	27	11	-	-
Hay or grass silage	1 049	80 277	7	351	95	4 429	88	335	10	33
Field seeds	40	992	-	-	3	110	3	12	-	-
Vegetables, sweet corn, or melons for sale	27	40	1	1	4	7	3	1	1	(2)
Berries for sale	3	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	9	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 138	95 695	5 273 634	47	4 821	1 375	105 113	4 648 471	47	4 821	1 375	105 113
For silage (tons, green weight)	506	13 026	106 878	7	159	368	5 926	48 621	7	159	368	5 926
Cut for green or dry fodder, hogged or grazed	19	142	(X)	-	-	(NA)	881	(NA)	-	-	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	338	11 914	584 455	7	249	445	11 918	584 380	7	249	445	11 918
For silage (tons, green weight)	186	3 686	36 527	4	48	171	2 865	29 720	4	48	171	2 865
Cut for dry forage or hay (tons, dry weight)	57	1 345	4 293	1	16	(NA)	(NA)	(NA)	1	16	(NA)	(NA)
Hogged or grazed	21	315	(X)	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	978	45 315	94 622	7	291	1 352	52 856	104 347	7	291	1 352	52 856
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	39	1 110	1 842	-	-	43	974	1 406	-	-	43	974
Small grain hay (tons, dry)	88	3 213	5 878	-	-	191	5 139	4 780	-	-	191	5 139
Other hay (tons, dry)	429	29 142	24 774	-	-	(NA)	38 114	32 639	-	-	(NA)	38 114
Grass silage (tons, green)	32	1 185	7 465	1	60	47	1 437	8 101	1	60	47	1 437
Hay crops cut and fed green (tons, green)	10	312	1 086	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Red clover seed (pounds)	3	88	7 500	-	-	10	169	16 153	-	-	10	169
Alfalfa seed (pounds)	23	579	40 824	-	-	74	1 978	139 354	-	-	74	1 978
Strawberries (pounds)	3	(2)	310	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	56	1 994	60 595	-	-	14	548	20	13	54	1 611	26 308
Winter wheat (bushels)	47	1 768	51 395	-	-	13	498	18	13	-	-	-
Oats for grain (bushels)	908	46 451	1 722 573	8	151	414	21 224	1 324	102	1 018	52 391	1 435 631
Barley for grain (bushels)	27	529	17 545	-	-	15	368	21	2	13	287	6 320
Rye for grain (bushels)	25	1 030	17 470	1	70	2	94	5	-	11	198	2 029
Soybeans for beans (bushels)	176	5 341	124 364	4	152	10	210	9	-	345	8 810	174 891
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	94	13	1 309	1	(2)	7	2	1	-	143	16	1 731
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	27	40	1	1	2	20
Selected vegetables:						
Tomatoes	5	15	-	-	2	4
Sweet corn	5	2	-	-	2	9
Cucumbers and pickles	21	21	1	1	1	1
Watermelons	2	1	-	-	1	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)										
1969	3	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	45	53	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	2	8	336	22	20	2	316	1	3 000	
1964	45	(NA)	1 074	22	483	40	591	34	62 995	
Peaches, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	7	(NA)	22	3	8	4	14	2	624	
Clingstone (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)										
1969	1	1	4	-	-	1	4	1	50	
1964	17	(NA)	52	5	9	15	43	11	2 350	
Bartlett (pounds)										
1969	1	1	4	-	-	1	4	1	50	
1964	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	30	(NA)	185	13	80	25	105	18	1 196	
Tart (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	13	(NA)	73	8	35	9	38	2	448	
Plums (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	12	(NA)	68	3	21	9	47	1	70	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	1	(X)	1	500	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	4	2 391
Firewood and fuelwood	1	165	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)