

All Farms

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

	1969	1964		1969	1964
All farms number	1 313	1 452	Number of farms by acres harvested		
Land in farms acres	470 058	501 225	50 to 99 acres	135	118
Average size of farm acres	358.0	345.2	100 to 199 acres	389	434
Approximate land area acres	511 936	512 645	200 to 499 acres	500	677
Proportion in farms percent	91.8	97.7	500 to 999 acres	77	59
Value of land and buildings dollars	74 758 060	(NA)	1,000 acres and over	3	2
Average per farm dollars	56 936	42 093	Cropland used only for pasture or grazing farms	750	399
Average per acre dollars	159.04	120.11	acres	58 582	16 408
Land in Farms According to Use			All other cropland (see text) farms	828	(NA)
Total cropland farms	1 229	1 359	acres	55 780	38 629
Harvested cropland acres	385 339	371 562	Woodland including woodland pasture farms	239	238
Number of farms by acres harvested	1 184	1 344	acres	4 021	2 906
1 to 9 acres	270 977	316 525	All other land (see text) farms	1 165	(NA)
10 to 19 acres			acres	80 698	126 763
20 to 29 acres			Irrigated land farms	10	8
30 to 49 acres			acres	984	986

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 313	470 058	1 184	462 195	270 977	10	4 969	984	1 452	501 225	1 344	316 525
Farms with--												
1 to 9 acres	50	86	4	4	4	-	-	-	22	85	2	7
10 to 49 acres	55	1 329	19	513	296	1	25	4	86	2 053	22	432
50 to 69 acres	22	1 284	11	655	411	-	-	-	17	1 025	9	357
70 to 99 acres	41	3 319	25	2 080	1 180	-	-	-	30	2 449	25	1 215
100 to 139 acres	27	3 208	24	2 873	1 837	1	130	2	31	3 643	29	2 242
140 to 179 acres	173	27 466	168	26 664	16 892	2	320	300	193	30 773	187	19 836
180 to 219 acres	53	10 545	51	10 143	5 873	1	190	79	55	10 881	55	6 878
220 to 259 acres	91	21 720	89	21 240	12 830	-	-	-	141	33 730	139	22 507
260 to 499 acres	532	196 584	525	194 306	116 680	2	680	210	633	230 105	632	156 375
500 to 999 acres	232	155 392	231	154 592	91 500	2	(0)	304	221	143 925	221	91 853
1,000 to 1,999 acres	35	(0)	35	(0)	(0)	-	-	-	22	(0)	22	(0)
2,000 acres and over	2	(0)	2	(0)	(0)	1	(0)	85	1	(0)	1	(0)

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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 farms	1 313	1 452	Under 25 years	46	31
acres	470 058	501 225	25 to 34 years	173	196
Harvested cropland farms	1 184	1 344	35 to 44 years		270
acres	270 977	316 525	45 to 54 years		326
Full owners farms	580	550	55 to 64 years		333
acres	134 696	124 455	65 years and over		165
Harvested cropland farms	469	458	Average age	48.8	49.0
acres	71 167	72 675	Farm operators by place of residence:		
Part owners farms	474	485	On farm operated	1 069	1 352
acres	249 234	219 205	Not on farm operated	129	(NA)
Harvested cropland farms	469	480	Farm operators reporting days of work		
acres	147 107	145 705	off farm	440	408
Tenants farms	259	414	1 to 49 days	196	261
acres	86 128	138 715	50 to 99 days	53	
Harvested cropland farms	246	403	100 to 199 days	44	
acres	52 703	95 357	200 days and over	147	147
Percent of tenancy	19.7	28.5			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	22 252 568	17 843 500
Class 1--Sales of \$40,000 and over	77	33	Average per farm dollars	16 947	12 289
Class 2-- " \$20,000 to \$39,999	292	148	Crops including nursery products and hay farms	1 114	(NA)
Class 3-- " \$10,000 to \$19,999	388	507	dollars	5 263 054	4 808 635
Class 4-- " \$5,000 to \$9,999	259	429	Forest products farms	1	1
Class 5-- " \$2,500 to \$4,999	152	174	dollars	100	3 300
Class 6 (see text)	53	38	Livestock, poultry, and their products farms	1 180	(NA)
Part time (see text)	58	43	dollars	16 989 414	13 015 475
Part retirement (see text)	33	79			
Abnormal (see text)	1	1			

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Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	24	10	17	18				
\$250 to \$499	24	34	24	26				
\$500 to \$999	24	26	23	36				
\$1,000 to \$1,499	23	36	35	36				
\$1,500 to \$1,999	35	36	2,000 to \$2,499	36				
\$2,000 to \$2,499	1 166	1 292						
\$2,500 and over								
Farms with farm-related income from--								
Customwork and other agricultural services					219		(NA)	(NA)
Recreational services					6		5	
Government farm programs					6 555		15 887	(NA)
					738		(NA)	(NA)
					1 300 730			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	16 945 421	1 313	1 452	(NA)	566 936	1 142	1 357	485 615
Number of farms with expenditures of--								
\$1 to \$499	26	(NA)	963	(NA)	849	766	397 265	
\$500 to \$999	47	(NA)	(NA)	(NA)	734 534			
\$1,000 to \$1,999	75	(NA)	(NA)	(NA)				
\$2,000 to \$2,999	92	(NA)	(NA)	(NA)				
\$3,000 to \$4,999	183	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	344	(NA)	(NA)	(NA)				
\$10,000 and over	546	(NA)	(NA)	(NA)				
Items reported both years	10 149 342	8 595 663						
Livestock and poultry	3 716 861	3 007 850						
Feed for livestock and poultry	2 783 361	2 588 150						
Commercially mixed formula feeds	794	1 147						
	1 209 662	1 337 850						
Seeds, bulbs, plants, and trees								
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	1 279	14 968 754	\$1,000 to \$4,999	343	981 741			
By value groups			\$5,000 to \$9,999	327	2 165 124			
\$1 to \$999	43	21 345	\$10,000 to \$19,999	313	4 045 341			
			\$20,000 and over	253	7 755 203			
			1969		1964			
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 207	1 579	723	799	655	780	1 426	1 947
Motortrucks including pickups	959	1 189	344	398	683	791	1 040	1 237
Tractors other than garden tractors and motor tillers	1 147	3 027	380	609	995	2 418	1 371	3 392
Riding garden tractors 7 hp and over	75	80	56	56	21	24	(NA)	(NA)
Grain and bean combines, self propelled	229	237	90	91	143	146	124	124
Cornpickers, corn heads, and picker shellers	718	819	189	199	543	620	1 001	1 037
Pickup balers	593	605	187	193	409	412	560	563

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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	1 114	(X)	1 155	(X)	1 332	(NA)	(NA)	(NA)
Cattle and calves	1 009	75 265	1 041	43 165	1 212	85 360	1 214	39 805
Farms with--								
1 to 4	20	48	57	141	47	(NA)	(NA)	(NA)
5 to 9	26	183	81	575	(NA)	(NA)	(NA)	(NA)
10 to 19	58	833	232	3 299	75	(NA)	(NA)	(NA)
20 and over	905	74 201	671	39 150	1 090	(NA)	(NA)	(NA)
Cows and heifers that had calved	918	30 693	(X)	(X)	1 113	30 627	(NA)	(NA)
Milk cows	391	7 321	(X)	(X)	569	9 319	(NA)	(NA)
Farms with--								
1 or 2	55	70	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	10	34	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	36	257	(X)	(X)	90	(NA)	(NA)	(NA)
10 and over	290	6 960	(X)	(X)	394	(NA)	(NA)	(NA)
Hogs and pigs	610	54 695	648	85 487	797	62 783	828	87 321
Farms with--								
1 to 4	5	14	5	14	43	(NA)	21	(NA)
5 to 9	27	200	11	77	(NA)	(NA)	(NA)	(NA)
10 to 24	111	1 895	50	887	102	(NA)	807	(NA)
25 and over	467	52 586	582	84 509	652	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	87	10 173	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	547	11 227	(X)	(X)	703	11 393	(X)	(X)
December 1 of preceding year and May 31	472	6 447	(X)	(X)	599	6 931	(X)	(X)
June 1 and November 30	399	4 780	(X)	(X)	417	4 462	(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	269	18 902	284	18 040	383	34 416	385	27 629
Horses and ponies	185	573	29	68	(NA)	(NA)	12	34
Chickens 3 months old or older	350	114 927	234	74 607	741	271 655	(NA)	177 915
Farms with-								
1 to 99	81	3 469	32	1 697	110	(NA)	(NA)	(NA)
100 to 399	181	39 103	157	33 651	388	(NA)	(NA)	(NA)
400 to 1,599	82	46 995	40	21 629	227	(NA)	(NA)	(NA)
1,600 and over	6	25 360	5	17 630	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	337	109 897	225	73 425	732	264 215	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	800	8	1 330	(NA)	(NA)	-	-
Other livestock and poultry	52	(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	1 092	1 302	1 302	1 302	Hay, excluding sorghum hay	934	(NA)	(NA)	(NA)
For grain	1 054	1 275	1 275	1 275	acres	47 383	54 982	54 982	54 982
bushels	82 719	116 345	116 345	116 345	tons	106 668	99 199	99 199	99 199
bushels	4 173 082	4 773 850	4 773 850	4 773 850	Cotton	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	700	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	22 179	25 017	25 017	25 017	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	77	116	116	116	Tobacco	-	-	-	-
For grain or seed	8	9	9	9	acres	-	-	-	-
bushels	189	119	119	119	pounds	-	-	-	-
bushels	8 266	5 080	5 080	5 080	Irish potatoes and sweetpotatoes	17	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	9	7	7	7
Cut for silage, dry forage or hay, or hogged or grazed	70	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	25	6	6	6
acres	1 335	1 181	1 181	1 181	acres	28	9	9	9
acres	-	-	-	-	acres	1	1	1	1
Wheat for grain	192	112	112	112	acres	(2)	(2)	(2)	(2)
acres	4 014	2 342	2 342	2 342	Land in orchards (see text)	4	10	10	10
bushels	94 034	36 653	36 653	36 653	acres	58	16	16	16
bushels	-	-	-	-	Other crops	33	(NA)	(NA)	(NA)
Other small grains for grain	1 082	(NA)	(NA)	(NA)	acres	491	(NA)	(NA)	(NA)
acres	107 126	104 664	104 664	104 664	Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	17 200	4 981	4 981	4 981
Soybeans for beans	189	320	320	320	sq. ft.	-	-	-	-
acres	6 293	10 651	10 651	10 651					
bushels	129 165	157 875	157 875	157 875					

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	1 168	1 291	1 291	1 291	Total woodland	225	230	230	230
Land in farms	454 733	471 596	471 596	471 596	acres	3 779	2 850	2 850	2 850
Average size of farm	389.3	365.2	365.2	365.2	Woodland pastured	99	88	88	88
Value of land and buildings	71 175 745	(NA)	(NA)	(NA)	acres	1 819	1 306	1 306	1 306
Average per farm	60 938	(NA)	(NA)	(NA)	Woodland not pastured	152	166	166	166
Average per acre	156.52	(NA)	(NA)	(NA)	acres	1 960	1 544	1 544	1 544
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	466	991	991	991
Total cropland	1 129	(NA)	(NA)	(NA)	acres	50 475	77 228	77 228	77 228
acres	376 041	362 292	362 292	362 292	Improved pastureland and rangeland	137	141	141	141
Harvested cropland	1 106	1 266	1 266	1 266	acres	9 907	5 603	5 603	5 603
acres	265 821	310 188	310 188	310 188	Pastureland and rangeland not improved	365	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	40 568	71 625	71 625	71 625
1 to 49 acres	37	(NA)	(NA)	(NA)	All other land (see text)	995	1 273	1 273	1 273
50 to 99 acres	110	(NA)	(NA)	(NA)	acres	24 438	29 229	29 229	29 229
100 to 199 acres	380	(NA)	(NA)	(NA)	Irrigated land	9	7	7	7
200 to 499 acres	500	(NA)	(NA)	(NA)	acres	899	786	786	786
500 to 999 acres	77	(NA)	(NA)	(NA)	Total pastureland (all types)	1 000	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	108 641	94 046	94 046	94 046
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	87	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	697	380	380	380	acres	6 260	(NA)	(NA)	(NA)
acres	56 347	15 512	15 512	15 512	Stripcropping systems to control erosion	28	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	205	323	323	323	acres	4 145	(NA)	(NA)	(NA)
acres	9 081	16 889	16 889	16 889	Cropland and pastureland having terraces	81	(NA)	(NA)	(NA)
Cropland on which all crops failed	22	52	52	52	acres	6 159	(NA)	(NA)	(NA)
acres	1 131	931	931	931					
Cropland in cultivated summer fallow	352	317	317	317					
acres	18 575	10 275	10 275	10 275					
Cropland idle	432	231	231	231					
acres	25 086	8 497	8 497	8 497					

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	1 168	1 291	454 733	1 106	451 014	265 821	9	2 769	899
Farms with--									
1 to 9 acres	16	3	23	-	-	-	-	-	-
10 to 49 acres	26	19	532	8	235	135	1	25	4
50 to 69 acres	10	7	591	2	127	124	-	-	-
70 to 99 acres	23	13	1 833	12	980	633	-	-	-
100 to 139 acres	19	21	2 239	17	2 039	1 454	1	130	2
140 to 179 acres	148	171	23 475	147	23 313	15 376	2	320	300
180 to 219 acres	47	49	9 348	45	8 946	5 397	1	190	79
220 to 259 acres	87	136	20 771	87	20 771	12 655	-	-	-
260 to 499 acres	525	629	194 404	521	193 086	116 217	2	(D)	210
500 to 999 acres	231	221	154 592	231	154 592	91 500	2	(D)	304
1,000 to 1,999 acres	35	22	(D)	35	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

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, 12	Irrigated land--Continued
Proportion of all class 1-5 farms	percent, 1.0	Cropland
Land in farms	acres, 3 663	Harvested
Cropland	acres, 3 048	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 9	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, .7	Water used
Land in farms	acres, 2 769	Class 1-5 farms with artificial drainage
Average per farm	acres, 307.6	Proportion of class 1-5 farms
Cropland	acres, 2 490	Land in farms
Harvested cropland	acres, 2 186	Average per farm
Irrigated land	acres, 899	Drained land
Average per farm	acres, 99.8	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number, -
		Land in farms
		acres, -

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, 1 168	1	1 291	1	farms, 7	-	(NA)		
Harvested cropland	acres, 454 733	185	471 596	185	acres, 5 237	-	(NA)		
Full owners	farms, 458	1	423	1	10 or fewer shareholders	farms, 5 237	-	(NA)	
Harvested cropland	acres, 124 854	185	(NA)	185	acres, 5 237	-	(NA)		
Part owners	farms, 466	-	479	-	More than 10 shareholders	farms, -	-	(NA)	
Harvested cropland	acres, 245 692	-	(NA)	-	acres, -	-	(NA)		
Tenants	farms, 84	-	387	-	Other	farms, 1 077	-	(NA)	
Harvested cropland	acres, 84 187	-	(NA)	-					
Percent of tenancy	farms, 51 759	0.0	(NA)	29.9	Farm operators by age groups:				
	acres, 20.8		(NA)		Under 25 years	29	-	25	
					25 to 34 years	150	-	180	
					35 to 44 years	239	-	314	
					45 to 54 years	301	-	386	
					55 to 64 years	317	1	282	
					65 years and over	132	-	104	
					Average age	49.0	63.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	1 002	1	1 212	
					Not on farm operated	87	-	66	
Farms by type of organization					Farm operators reporting days of work off farm				
Individual or family	farms, 1 045	1	(NA)	1	1 to 49 days	349	-	349	
Partnership	acres, 394 905	185	(NA)	185	50 to 99 days	181	-	212	
	farms, 114	-	(NA)	-	100 to 199 days	41	-	35	
	acres, 53 514	-	(NA)	-	200 days and over	25	-	34	
						102	-	68	

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	77	33	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	292	148	\$2,500 to \$4,999	149	174
Class 3-- " \$10,000 to \$19,999	388	507	\$5,000 to \$7,499	138	231
Class 4-- " \$5,000 to \$9,999	259	429	\$7,500 to \$9,999	121	198
Class 5-- " \$2,500 to \$4,999	152	174	\$10,000 to \$14,999	203	318
			\$15,000 to \$19,999	185	189
Market value of all agricultural products sold (see text)	farms, 1 168	1 291	\$20,000 to \$29,999	203	118
dollars, 21 664 095		17 077 231	\$30,000 to \$39,999	89	30
Average per farm	dollars, 18 548	13 227	\$40,000 to \$59,999	45	19
			\$60,000 and over	32	15
			\$60,000 to \$79,999	17	(NA)
			\$80,000 and over	15	(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	1 049	5 190 643	Livestock, poultry, and their products sold	1 082	16 473 352
Grains	1 002	4 406 748	Poultry and poultry products	297	458 779
Tobacco	-	-	Dairy products	373	2 611 734
Cotton and cottonseed	-	-	Dairy cattle and calves	277	889 459
Field seeds, hay, forage, and silage	501	754 794	Other cattle and calves	858	7 790 568
Other field crops	4	798	Hogs, sheep, and goats	735	4 517 830
Vegetables, sweet corn, and melons	11	1 990	Other livestock and livestock products	31	204 982
Fruits, nuts, and berries	9	5 933	Farms with farm-related income from--		
Nursery and greenhouse products	4	20 380	Customwork and other agricultural services	215	197 319
Forest products sold	1	100	Recreational services	6	6 555
			Government farm programs	704	1 276 608

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	16 333 456	1 291 (NA)	Commercial fertilizer .. farms dollars	721 481	814 728
Number of farms with expenditures of--			Lime .. farms dollars	-	- (NA)
\$1 to \$1,999	42	(NA)	Other agricultural chemicals (see text) .. farms dollars	174 979	755 (NA)
\$2,000 to \$2,999	71	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms dollars	1 177 178	1 150 174
\$3,000 to \$4,999	170	(NA)	Gasoline .. farms dollars	810 068	1 278 850 552
\$5,000 to \$9,999	340	(NA)	Diesel oil .. farms dollars	502	388
\$10,000 to \$19,999	338	(NA)	LP gas, butane, and propane .. farms dollars	194 624	120 986
\$20,000 to \$39,999	155	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms dollars	281	255
\$40,000 and over	52	(NA)	Hired farm labor .. farms dollars	706	706
Items reported both years .. dollars	9 681 403	8 071 280	Workers by number of days worked .. farms dollars	566 747	507 628
Livestock and poultry .. farms dollars	3 547 455	2 842 563	150 days or more .. farms dollars	72	154
Feed for livestock and poultry .. farms dollars	2 662 723	2 387 478	Less than 150 days .. farms workers	98	257
Commercially mixed formula feeds .. farms tons	753	1 110	Contract labor .. farms dollars	24 319	(NA)
Feed ingredients .. farms tons	11 468	(NA)	Machine hire and customwork .. farms dollars	422 551	317 609
Whole grains .. farms tons	25 233	625	All other production expenses .. farms dollars	1 166	(NA)
Hay, green chop, and silage .. farms tons	982 519	945 227		6 477 074	(NA)
Seeds, bulbs, plants, and trees .. farms dollars	5 567	295			

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	1 156		14 268 849	\$10,000 to \$19,999
By value groups:			\$20,000 to \$29,999	160	3 525 950
\$1 to \$4,999	292	788 371	\$30,000 to \$49,999	67	2 320 840
\$5,000 to \$9,999	309	2 061 314	\$50,000 and over	23	1 641 333

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	1 092	1 447	655	730	597	717	1 273	1 769
2 or 3	291	634	68	140	115	235	(NA)	(NA)
4 and over	4	16	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	915	1 116	328	355	655	761	987	1 153
2 and over	162	363	21	48	93	199	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 063	2 859	360	550	927	2 309	1 264	3 230
2 or 3	675	1 685	110	250	576	1 409	(NA)	(NA)
4 and over	229	1 015	14	64	165	714	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 059	2 826	356	542	920	2 284	1 264	3 216
Crawler tractors	22	33	6	8	18	25	14	14
Riding garden tractors 7 hp and over	70	75	51	51	21	24	(NA)	(NA)
Grain and bean combines, self-propelled	220	227	88	88	136	139	115	115
Cornpickers, corn heads, and picker-shellers	696	793	186	193	524	600	(NA)	(NA)
Corn heads for combines	105	107	66	66	41	41	(NA)	(NA)
Other cornpickers and picker-shellers	615	686	127	127	494	559	(NA)	(NA)
Pickup balers	580	590	184	188	399	402	(NA)	(NA)
Windrowers, pull and self-propelled	693	698	151	152	543	546	(NA)	(NA)
Field forage harvesters, shear bar	338	342	138	140	201	202	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	334	(X)	231	(X)	Turkeys	2	20	1	30
Chickens 3 months old or older	325	105 132	221	69 655	Turkey hens kept for breeding	2	18	1	30
Farms with--					Other turkeys	1	2	-	-
1 to 1,599	320	85 232	217	54 665	Ducks, geese, and other poultry	31	495	11	274
1,600 to 3,199	3	(D)	3	(D)					
3,200 to 9,999	2	(D)	1	(D)	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	314	101 122	214	68 711	Chickens 4 months old or older	677	255 665	(NA)	166 033
Pullets not yet of laying age	12	2 549	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	22	1 461	11	944	Turkeys	(NA)	(NA)	6	3 623
Broilers and other meat-type chickens less than 3 months old	5	800	8	1 330					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	1 043	(X)	1 070	(X)	(X)	(X)		
Any cattle, hogs, or sheep	1 037	(X)	1 066	(X)	(X)	(X)		
Cattle and calves	962	72 896	993	41 283	278	16 056		
Farms with--								
1 to 19	71	764	325	3 719	74	831		
20 to 49	329	11 124	444	13 761	116	3 614		
50 to 99	335	22 553	151	10 145	49	3 442		
100 to 199	178	23 293	58	7 601	28	3 778		
200 and over	49	15 162	15	6 057	11	4 391		
200 to 499	43	11 246	12	3 484	9	(D)		
500 and over	6	3 916	3	2 573	2	(D)		
Cattle	(X)	(X)	762	21 494	189	11 409		
Farms with--								
1 to 9	(X)	(X)	327	1 336	22	115		
10 to 19	(X)	(X)	156	2 067	38	527		
20 to 49	(X)	(X)	174	5 185	66	2 000		
50 to 99	(X)	(X)	66	4 417	34	2 441		
100 and over	(X)	(X)	39	8 489	29	6 326		
100 to 199	(X)	(X)	28	3 679	20	2 585		
200 to 499	(X)	(X)	8	2 237	7	(D)		
500 and over	(X)	(X)	3	2 573	2	(D)		
Calves	(X)	(X)	676	19 789	97	4 647		
Farms with--								
1 to 9	(X)	(X)	113	654	7	41		
10 to 19	(X)	(X)	193	2 710	13	192		
20 to 49	(X)	(X)	268	7 915	51	1 607		
50 to 99	(X)	(X)	78	4 891	16	1 052		
100 and over	(X)	(X)	24	3 619	10	1 755		
100 to 199	(X)	(X)	22	(D)	8	(D)		
200 and over	(X)	(X)	2	(D)	2	(D)		
Heifers and heifer calves	833	18 661	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	891	24 053	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	333	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 216	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	1 127	80 903	1 136	37 669	(NA)	20 043		
Cattle	(NA)	(NA)	881	23 929	307	16 067		
Calves	(NA)	(NA)	653	13 740	147	3 976		
	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	882	30 182	957	65 701	380	7 195	700	22 987
Farms with--								
1 to 19	259	3 240	128	1 470	217	2 112	254	2 741
20 to 49	455	13 848	364	11 985	151	4 316	306	9 263
50 to 99	138	9 056	271	18 337	12	767	113	7 399
100 and over	30	4 038	194	33 909	-	-	27	3 584
1964								
Total on place	1 035	29 352	(NA)	71 781	544	9 122	(NA)	20 230

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	602	54 060	636	84 559	773	61 315	801	85 019
Farms with—								
1 to 24	138	2 036	57	864	(NA)	(NA)	(NA)	(NA)
25 to 49	94	3 348	92	3 475	(NA)	(NA)	(NA)	(NA)
50 to 99	173	12 327	177	12 863	(NA)	(NA)	(NA)	(NA)
100 and over	197	36 349	310	67 357	(NA)	(NA)	(NA)	(NA)
100 to 199	144	19 176	196	27 978	(NA)	(NA)	(NA)	(NA)
200 and over	53	17 173	114	39 379	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	506	10 428	(X)	(X)	555	8 509	(X)	(X)
Other hogs and pigs	537	43 632	(X)	(X)	747	52 806	(X)	(X)
Feeder pigs sold	(X)	(X)	86	10 003	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	540	11 076	(X)	(X)	682	11 068	(X)	(X)
December 1 of preceding year and May 31	467	6 369	(X)	(X)	582	6 723	(X)	(X)
June 1 and November 30	396	4 707	(X)	(X)	407	4 345	(X)	(X)
Sheep and lambs	234	17 449	239	16 331	335	30 655	335	24 483
Any goats	4	8	-	-	-	-	-	-
All other livestock	174	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	936	Nematodes in crops	farms	1
	dollars	896 460		acres on which used	8
Commercial fertilizer	farms	724		dollars	36
	acres on which used	114 074	Diseases in crops and orchards	farms	2
	tons	7 809		acres on which used	280
	dollars	721 481		dollars	115
Lime	farms	-	Weeds or grass in crops	farms	655
	acres on which used	-		acres on which used	93 361
	tons	-		dollars	127 173
	dollars	-	Weeds or brush in pasture	farms	44
Sprays, dusts, fumigants, etc. to control—				acres on which used	1 851
Insects on hay crops	farms	28		dollars	2 656
	acres on which used	1 119	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	dollars	2 462		acres on which used	93
Insects on other crops	farms	95		dollars	109
	acres on which used	11 796	Insect control on livestock and poultry	farms	263
	dollars	27 303		dollars	11 880

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	697	56 347	-	-	79	3 010	76	260	4	8
Improved pasture	137	9 907	-	-	33	1 191	31	70	2	11
Field corn for all purposes	1 043	103 266	7	777	560	57 850	480	2 813	201	1 700
Sorghums for all purposes	75	1 495	-	-	14	244	11	19	6	29
All small grains	1 035	109 413	1	50	486	42 500	472	2 154	18	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	191	6 155	-	-	27	786	24	40	3	3
Hay or grass silage	891	46 056	2	65	200	8 486	196	597	5	8
Field seeds	25	420	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	19	1	2	4	5	4	1	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	4	-	-	1	1	1	1	-	-
Nursery or greenhouse products	4	7	1	4	-	-	-	-	-	-
All other crops	1	3	-	-	-	-	-	-	-	-

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 008	81 386	4 112 714	7	678	1 225	115 026	4 732 491
For silage (tons, green weight)	687	21 146	197 097	2	99	894	24 032	194 734
Cut for green or dry fodder, hogged or grazed	14	734	(X)	-	-	(NA)	412	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	160	7 058	-	-	8	114	4 780
For silage (tons, green weight)	56	977	9 134	-	-	90	967	9 344
Cut for dry forage or hay (tons, dry weight)	2	96	288	-	-	(NA)	(NA)	(NA)
Hogged or grazed	16	262	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	838	35 651	87 957	2	65	1 074	34 757	72 704
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	49	839	1 668	-	-	65	1 135	1 573
Small grain hay (tons, dry)	36	897	2 343	-	-	32	597	1 015
Other hay (tons, dry)	306	6 833	8 889	-	-	(NA)	14 171	17 057
Grass silage (tons, green)	50	1 701	10 522	-	-	75	2 449	10 758
Hay crops cut and fed green (tons, green)	2	135	160	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	106	11 695	-	-	21	436	22 325
Alfalfa seed (pounds)	1	5	225	-	-	10	144	2 910
Strawberries (pounds)	-	-	-	-	-	1	-	30

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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)	187	3 938	92 478	-	-	95	1 769	113	1	105	1 918	31 108
Winter wheat (bushels)	8	396	12 070	-	-	1	40	2	-	1	16	300
Oats for grain (bushels)	983	75 042	4 023 585	-	-	459	34 824	1 741	84	1 120	72 507	2 541 537
Barley for grain (bushels)	115	3 818	158 270	-	-	58	1 916	113	3	48	1 276	30 454
Rye for grain (bushels)	72	1 844	56 130	-	-	20	728	42	-	31	958	16 398
Soybeans for beans (bushels)	181	6 118	126 167	-	-	25	785	40	3	308	10 438	155 616
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	7	662	-	-	2	1	(2)	-	16	7	505
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	16	19	1	2	3	3
Selected vegetables:						
Tomatoes	-	-	1	-	-	-
Sweet corn	7	9	1	2	3	3
Cucumbers and pickles	6	5	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 3	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 9	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 3	3	112	3	42	3	70	3	6 800
	1964.. 9	(NA)	203	2	17	8	186	8	20 984
Peaches, all (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-
Cherries, all (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-
	1964.. 2	(NA)	33	1	31	1	2	1	10
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(Z)	10	-	-	1	10	1	150
	1964.. 3	(NA)	17	1	3	2	14	2	1 512
Plums (pounds, fresh)	1969.. 1	(Z)	10	-	-	1	10	1	150
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-

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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	2	(X)	7	9 100	1	(X)	3	800
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 200	-	1 680	1	2 780	-	6 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	960	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	16 000	(X)	9 600	(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	-	-	-	-
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)