

All Farms

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

	1969	1964		1969	1964
All farms .....	997	1 609	Number of farms by acres harvested:		
Land in farms .....	96 934	135 765	50 to 99 acres .....	172	314
Average size of farm .....	97.2	84.4	100 to 199 acres .....	88	159
Approximate land area .....	307 328	307 845	200 to 499 acres .....	31	57
Proportion in farms .....	31.5	44.1	500 to 999 acres .....	3	1
Value of land and buildings .....	85 826 842	(NA)	1,000 acres and over .....	1	-
Average per farm .....	86 085	42 616	Cropland used only for pasture		
Average per acre .....	885.41	518.90	or grazing .....	366	488
Land in Farms According to Use			Acres .....	6 901	9 835
Total cropland .....	966	1 573	All other cropland (see text) .....	637	(NA)
Harvested cropland .....	901	1 530	Acres .....	23 132	20 111
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	177	331	pasture .....	483	742
10 to 19 acres .....	155	221	Acres .....	9 029	13 030
20 to 29 acres .....	112	198	All other land (see text) .....	793	(NA)
30 to 49 acres .....	162	249	Acres .....	10 537	15 378
			Irrigated land .....	58	80
			Acres .....	1 248	1 013

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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 .....	997	96 934	901	92 022	47 335	58	5 656	1 248	1 609	135 765	1 530	77 413
Farms with:												
1 to 9 acres .....	54	228	39	187	119	3	14	6	159	669	126	282
10 to 49 acres .....	308	9 065	260	7 958	3 659	18	443	136	534	14 613	507	7 547
50 to 69 acres .....	135	7 980	125	7 440	3 414	12	752	283	182	10 625	176	5 423
70 to 99 acres .....	177	14 291	160	12 925	5 553	10	796	232	264	21 686	256	11 633
100 to 139 acres .....	118	13 473	117	13 354	6 438	2	204	24	196	22 705	194	13 331
140 to 179 acres .....	65	10 261	63	9 911	4 868	4	652	124	98	15 307	96	8 539
180 to 219 acres .....	49	9 826	48	9 627	5 750	2	382	24	70	13 790	69	8 491
220 to 259 acres .....	32	7 629	32	7 629	4 122	3	685	203	30	7 113	30	4 523
260 to 499 acres .....	48	15 723	48	15 723	8 379	3	1 035	146	66	22 209	66	14 203
500 to 999 acres .....	10	(0)	8	(0)	(0)	1	693	70	8	4 923	8	2 594
1,000 to 1,999 acres .....	1	(0)	1	(0)	(0)	-	-	-	2	2 127	2	847
2,000 acres and over .....	-	-	-	-	-	-	-	-	-	-	-	-

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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 .....	997	1 609	Under 25 years .....	5	19
Harvested cropland .....	96 934	135 765	25 to 34 years .....	79	115
Full owners .....	684	1 089	35 to 44 years .....	173	321
Part owners .....	38 871	53 301	45 to 54 years .....	271	465
Tenants .....	66	136	55 to 64 years .....	300	371
Percent of tenancy .....	6.6	8.5	65 years and over .....	169	318
			Average age .....	52.6	52.4
			Farm operators by place of residence:		
			On farm operated .....	812	1 474
			Not on farm operated .....	83	(NA)
			Farm operators reporting days of work		
			off farm .....	489	717
			1 to 49 days .....	49	
			50 to 99 days .....	25	111
			100 to 199 days .....	58	
			200 days and over .....	357	606

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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 .....	56	41	products sold (see text) .....	13 381 745	13 223 500
Class 2-- " \$20,000 to \$39,999 .....	129	87	Average per farm .....	13 422	8 219
Class 3-- " \$10,000 to \$19,999 .....	139	224	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	117	280	products and hay .....	772	(NA)
Class 5-- " \$2,500 to \$4,999 .....	136	251	Forest products .....	17	30
Class 6 (see text) .....	70	130	Livestock, poultry, and		
Part time (see text) .....	241	381	their products .....	440	(NA)
Part retirement (see text) .....	109	215	Abnormal (see text) .....		
Abnormal (see text) .....	-	-		4 237 093	5 269 403

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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	128	114	Customwork and other	68	(NA)
\$250 to \$499	70	127	agricultural services	76 344	(NA)
\$500 to \$999	99	192			
\$1,000 to \$1,499	58	112	Recreational services	8	8
\$1,500 to \$1,999	49	107		36 970	15 753
\$2,000 to \$2,499	24	74	Government farm programs	406	(NA)
\$2,500 and over	569	883		393 321	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 912 924	1 609 (NA)	Seeds, bulbs, plants, and trees	552 204	1 372 691 277
Number of farms with expenditures of-			Commercial fertilizer	795	1 408
\$1 to \$499	107	(NA)		595 821	731 895
\$500 to \$999	82	(NA)	Lime	35	31
\$1,000 to \$1,999	161	(NA)	Other agricultural chemicals (see text)	14 725	(NA)
\$2,000 to \$2,999	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business	524	(NA)
\$3,000 to \$4,999	132	(NA)	Hired farm labor	245 622	(NA)
\$5,000 to \$9,999	177	(NA)	Contract labor, machine hire, and customwork	986	1 549
\$10,000 and over	248	(NA)	All other production expenses	654 331	704 415
Items reported both years	5 586 594	6 171 007		374	665
Livestock and poultry	493 147	495 955		2 309 894	2 273 450
Feed for livestock and poultry	433	733		370	819
Commercially mixed formula feeds	762 620	1 080 350		218 577	193 665
	247	670		839	(NA)
	3 935	10 401		5 065 983	(NA)
	399 727	919 185			

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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	982	9 683 540	\$1,000 to \$4,999	343	874 219			
By value groups			\$5,000 to \$9,999	272	1 880 866			
\$1 to \$999	32	15 845	\$10,000 to \$19,999	201	2 675 786			
			\$20,000 and over	134	4 236 824			
	1969		Equipment manufactured -		1964			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	828	1 090	667	799	254	291	1 484	2 081
Motortrucks including pickups	791	1 076	511	608	378	468	1 245	1 596
Tractors other than garden tractors and motor tillers	878	2 177	420	712	674	1 465	1 425	3 006
Riding garden tractors 7 hp and over	194	224	133	136	71	88	(NA)	(NA)
Grain and bean combines, self-propelled	148	155	52	54	100	101	124	129
Cornpickers, corn heads, and picker-shellers	310	332	129	135	191	197	450	469
Pickup balers	328	335	121	122	212	213	455	455

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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	424	(X)	382	(X)	780	(NA)	(NA)	(NA)
Cattle and calves	386	12 574	347	6 194	721	19 872	640	9 996
Farms with-								
1 to 4	39	101	77	175	222	(NA)	(NA)	(NA)
5 to 9	74	512	62	404	(NA)	(NA)	(NA)	(NA)
10 to 19	72	1 062	100	1 420	144	(NA)	(NA)	(NA)
20 and over	201	10 899	108	4 195	355	(NA)	(NA)	(NA)
Cows and heifers that had calved	315	6 400	(X)	(X)	594	10 378	(NA)	(NA)
Milk cows	215	4 966	(X)	(X)	478	9 075	(NA)	(NA)
Farms with-								
1 or 2	38	58	(X)	(X)	86	(NA)	(NA)	(NA)
3 or 4	7	22	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	17	116	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	153	4 770	(X)	(X)	322	(NA)	(NA)	(NA)
Hogs and pigs	67	2 649	65	3 876	170	4 072	128	7 229
Farms with-								
1 to 4	14	39	11	16	78	(NA)	(NA)	(NA)
5 to 9	11	78	12	80	(NA)	(NA)	(NA)	(NA)
10 to 24	14	222	11	150	47	(NA)	(NA)	(NA)
25 and over	28	2 310	31	3 630	45	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	9	898	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	36	390	(X)	(X)	90	684	(X)	(X)
December 1 of preceding year and May 31	29	227	(X)	(X)	65	326	(X)	(X)
June 1 and November 30	27	163	(X)	(X)	69	358	(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 .....	40	1 683	33	881	60	2 733	43	1 872
Horses and ponies .....	155	737	20	70	(NA)	(NA)	20	86
Chickens 3 months old or older .....	135	62 489	52	39 120	412	102 215	(NA)	58 362
Farms with—								
1 to 99 .....	81	2 838	15	758	227	(NA)	(NA)	(NA)
100 to 399 .....	36	7 090	22	3 592	135	(NA)	(NA)	(NA)
400 to 1,599 .....	8	4 800	7	7 032	34	(NA)	(NA)	(NA)
1,600 and over .....	10	47 761	8	27 738	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	123	61 306	49	38 832	399	95 600	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	30	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	61	(X)	26	(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 .....	362	861	834	861	Hay, excluding sorghum hay .....	417	(NA)	(NA)	(NA)
For grain .....	336	834	834	834	acres .....	12 314	19 182	19 182	19 182
acres .....	10 188	18 399	18 399	18 399	tons .....	29 855	42 121	42 121	42 121
bushels .....	796 486	1 244 350	1 244 350	1 244 350	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	171	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	3 789	5 071	5 071	5 071	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	8	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	1	-	-	-	acres .....	-	-	-	-
acres .....	25	-	-	-	pounds .....	-	-	-	-
bushels .....	800	-	-	-	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	7	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	24	-	-	-	pounds .....	-	-	-	-
Wheat for grain .....	374	765	765	765	Irish potatoes and sweetpotatoes .....	27	(NA)	(NA)	(NA)
acres .....	4 837	11 399	11 399	11 399	acres .....	482	833	833	
bushels .....	176 756	434 815	434 815	434 815	Vegetables, sweet corn, or melons for sale .....	254	382	382	
Other small grains for grain .....	279	(NA)	(NA)	(NA)	acres .....	5 480	5 724	5 724	
acres .....	4 514	10 858	10 858	10 858	acres .....	24	72	72	
Soybeans for beans .....	96	116	116	116	acres .....	28	54	54	
acres .....	3 021	2 449	2 449	2 449	Land in orchards (see text) .....	65	144	144	
bushels .....	76 976	61 278	61 278	61 278	acres .....	1 458	2 071	2 071	
					Other crops .....	104	(NA)	(NA)	
					acres .....	1 962	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	57	675	675	
					acres .....	1 770	327	327	
					sq. ft. .....	1 928	675	675	

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

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	577	883	883	883	Total woodland .....	276	477	477	477
Land in farms .....	72 478	103 951	103 951	103 951	acres .....	5 944	9 753	9 753	9 753
Average size of farm .....	125.6	117.7	117.7	117.7	Woodland pastured .....	120	206	206	206
Value of land and buildings .....	66 437 883	(NA)	(NA)	(NA)	acres .....	2 418	4 083	4 083	4 083
Average per farm .....	115 143	(NA)	(NA)	(NA)	Woodland not pastured .....	177	329	329	329
Average per acre .....	916.66	(NA)	(NA)	(NA)	acres .....	3 526	5 670	5 670	5 670
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	61	143	143	143
Total cropland .....	566	(NA)	(NA)	(NA)	acres .....	1 154	3 172	3 172	3 172
acres .....	60 208	83 686	83 686	83 686	Improved pastureland and rangeland .....	18	12	12	12
Harvested cropland .....	558	859	859	859	acres .....	487	165	165	165
acres .....	41 074	65 935	65 935	65 935	Pastureland and rangeland not improved .....	46	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	667	3 007	3 007	3 007
1 to 49 acres .....	282	(NA)	(NA)	(NA)	All other land (see text) .....	445	859	859	859
50 to 99 acres .....	153	(NA)	(NA)	(NA)	acres .....	5 172	7 316	7 316	7 316
100 to 199 acres .....	88	(NA)	(NA)	(NA)	Irrigated land .....	56	67	67	67
200 to 499 acres .....	31	(NA)	(NA)	(NA)	acres .....	1 229	986	986	986
500 to 999 acres .....	3	(NA)	(NA)	(NA)	Total pastureland (all types) .....	262	(NA)	(NA)	(NA)
1,000 acres and over .....	1	(NA)	(NA)	(NA)	acres .....	7 871	14 570	14 570	14 570
1,000 to 1,999 acres .....	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	184	324	324	324	acres .....	-	(NA)	(NA)	(NA)
acres .....	4 299	7 315	7 315	7 315	Stripcropping systems to control erosion .....	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	82	148	148	148	acres .....	40	(NA)	(NA)	(NA)
acres .....	1 573	2 802	2 802	2 802	Cropland and pastureland having terraces .....	-	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	61	74	74	74	acres .....	-	(NA)	(NA)	(NA)
acres .....	1 170	657	657	657					
Cropland in cultivated summer fallow .....	164	-	-	-					
acres .....	3 957	-	-	-					
Cropland idle .....	228	325	325	325					
acres .....	8 135	6 977	6 977	6 977					

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	577	883	72 478	558	71 443	41 074	56	5 556	1 229
Farms with--									
1 to 9 acres	26	54	93	20	76	44	3	14	6
10 to 49 acres	121	169	3 327	111	3 101	1 890	17	423	131
50 to 69 acres	68	87	4 014	66	3 902	2 126	12	752	283
70 to 99 acres	92	160	7 505	92	7 505	3 940	9	716	218
100 to 139 acres	85	155	9 737	85	9 737	5 486	2	204	24
140 to 179 acres	53	86	8 311	53	8 311	4 559	4	652	124
180 to 219 acres	45	69	9 025	45	9 025	5 630	2	382	24
220 to 259 acres	31	30	7 395	31	7 395	4 058	3	685	203
260 to 499 acres	46	63	15 123	46	15 123	8 308	3	1 035	146
500 to 999 acres	9	8	(D)	8	(D)	(D)	1	693	70
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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.. 70	
Proportion of all class 1-5 farms	percent.. 12.1	
Land in farms	acres.. 6 240	
Cropland	acres.. 5 417	
Class 1-5 farms irrigated in 1969	number.. 56	
Proportion of all class 1-5 farms	percent.. 9.7	
Land in farms	acres.. 5 556	
Average per farm	acres.. 99.2	
Cropland	acres.. 4 874	
Harvested cropland	acres.. 3 224	
Irrigated land	acres.. 1 229	
Average per farm	acres.. 21.9	
Irrigated land--Continued		
Cropland	farms.. 56	acres.. 1 229
Harvested	farms.. 55	acres.. 1 197
Used only for pasture	farms.. -	acres.. -
Pasture, other than cropland pasture	farms.. -	acres.. -
Water used	acre-feet.. 818	
Class 1-5 farms with artificial drainage	number.. 223	
Proportion of class 1-5 farms	percent.. 38.6	
Land in farms	acres.. 28 344	
Average per farm	acres.. 127.1	
Drained land	acres.. 16 579	
Average per farm	acres.. 74.3	
Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 32	
Land in farms	acres.. 3 687	

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--								
Class 1-5 farm operators	farms.. 577	-	883	-				
Harvested cropland	acres.. 72 478	-	103 951	-				
Harvested cropland	farms.. 558	-	859	-				
Harvested cropland	acres.. 41 074	-	65 935	-				
Full owners	farms.. 329	-	488	-				
Harvested cropland	acres.. 31 359	-	(NA)	-				
Harvested cropland	farms.. 316	-	(NA)	-				
Harvested cropland	acres.. 15 393	-	(NA)	-				
Part owners	farms.. 207	-	311	-				
Harvested cropland	acres.. 35 869	-	(NA)	-				
Harvested cropland	farms.. 204	-	(NA)	-				
Harvested cropland	acres.. 22 582	-	(NA)	-				
Tenants	farms.. 41	-	77	-				
Harvested cropland	acres.. 5 250	-	(NA)	-				
Harvested cropland	farms.. 38	-	(NA)	-				
Harvested cropland	acres.. 3 099	-	(NA)	-				
Percent of tenancy	.. 7.1	0.0	8.7					
Farms by type of organization								
Individual or family	farms.. 497	-	(NA)	-				
Partnership	acres.. 59 589	-	(NA)	-				
Partnership	farms.. 72	-	(NA)	-				
Partnership	acres.. 11 895	-	(NA)	-				
Corporation, including family owned	farms.. 8	-		-	994	-	(NA)	
10 or fewer shareholders	acres.. 8	-		-	994	-	(NA)	
More than 10 shareholders	farms.. -	-		-	-	-	(NA)	
Other	acres.. -	-		-	-	-	(NA)	
Farm operators by age groups:								
Under 25 years	farms.. 5	-		-	5	-	10	
25 to 34 years	acres.. 47	-		-	47	-	60	
35 to 44 years	farms.. 113	-		-	113	-	210	
45 to 54 years	acres.. 181	-		-	181	-	285	
55 to 64 years	farms.. 171	-		-	171	-	215	
65 years and over	acres.. 60	-		-	60	-	103	
Average age	.. 50.7	0.0			50.7	0.0	(NA)	
Farm operators by place of residence:								
On farm operated	farms.. 478	-		-	478	-	811	
Not on farm operated	acres.. 39	-		-	39	-	59	
Farm operators reporting days of work off farm								
1 to 49 days	farms.. 206	-		-	206	-	281	
50 to 99 days	acres.. 34	-		-	34	-	50	
100 to 199 days	farms.. 17	-		-	17	-	28	
200 days and over	acres.. 28	-		-	28	-	38	
200 days and over	farms.. 127	-		-	127	-	165	

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:				
Class 1--Sales of \$40,000 and over	56	41		
Class 2-- "\$20,000 to \$39,999"	129	87		
Class 3-- "\$10,000 to \$19,999"	139	224		
Class 4-- "\$5,000 to \$9,999"	117	280		
Class 5-- "\$2,500 to \$4,999"	136	251		
Market value of all agricultural products sold (see text)	farms.. 577	883		
Average per farm	dollars.. 13 073 386	12 547 385		
Average per farm	dollars.. 22 657	14 209		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	8			(x)
\$2,500 to \$4,999	128			251
\$5,000 to \$7,499	63			160
\$7,500 to \$9,999	54			120
\$10,000 to \$14,999	79			141
\$15,000 to \$19,999	60			83
\$20,000 to \$29,999	88			64
\$30,000 to \$39,999	41			23
\$40,000 to \$59,999	29			19
\$60,000 and over	27			22
\$60,000 to \$79,999	11			(NA)
\$80,000 and over	16			(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	503	8 916 610	Livestock, poultry, and their products sold	290	4 135 449
Grains	289	800 168	Poultry and poultry products	61	347 401
Tobacco	-	-	Dairy products	164	2 718 299
Cotton and cottonseed	-	-	Dairy cattle and calves	169	473 686
Field seeds, hay, forage, and silage	106	216 712	Other cattle and calves	120	411 383
Other field crops	24	215 676	Hogs, sheep, and goats	60	155 930
Vegetables, sweet corn, and melons	204	2 502 423	Other livestock and livestock products	16	28 750
Fruits, nuts, and berries	46	800 278	Farms with farm-related income from—		
Nursery and greenhouse products	85	4 381 353	Customwork and other agricultural services	52	61 931
Forest products sold	12	21 327	Recreational services	4	33 380
			Government farm programs	228	279 205

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)	10 327 393	883 (NA)	Commercial fertilizer	521	846
Number of farms with expenditures of—			dollars.	548 998	657 747
\$1 to \$1,999	27	(NA)	Lime	27	16
\$2,000 to \$2,999	36	(NA)	dollars.	14 605	(NA)
\$3,000 to \$4,999	96	(NA)	Other agricultural chemicals (see text)	390	(NA)
\$5,000 to \$9,999	170	(NA)	farms	236 275	(NA)
\$10,000 to \$19,999	138	(NA)	dollars.		
\$20,000 to \$39,999	73	(NA)	Gasoline and other petroleum fuel and oil for the farm business	576	883
\$40,000 and over	37	(NA)	farms	585 011	622 102
Items reported both years	5 331 936	5 758 539	dollars.	572	877
Livestock and poultry	454 875	451 267	Gasoline	356 082	384 432
Feed for livestock and poultry	711 983	998 590	dollars.	137	134
Commercially mixed formula feeds	161	442	Diesel oil	45 432	29 048
Feed ingredients	3 709	(NA)	farms	55	34
Whole grains	376 170	874 899	dollars.	56 984	7 932
Hay, green chop, and silage	127	(NA)	LP gas, butane, and propane		
Seeds, bulbs, plants, and trees	2 277	(NA)	dollars.		
Seeds, bulbs, plants, and trees	176 995	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	576	883
Contract labor	113	155	farms	126 513	200 690
Machine hire and customwork	2 983	(NA)	dollars.		
Machine hire and customwork	119 732	87 162	Hired farm labor	321	505
Other production expenses	57	106	farms	2 296 844	2 222 409
Other production expenses	2 448	(NA)	dollars.		
Other production expenses	39 086	36 529	Workers by number of days worked.		
Other production expenses	503	858	150 days or more	98	186
Other production expenses	532 735	649 574	farms	375	622
Other production expenses			workers.		
Other production expenses			Less than 150 days	300	(NA)
Other production expenses			farms	2 087	(NA)
Other production expenses			workers.		
Other production expenses			Contract labor	25	(NA)
Other production expenses			farms	71 554	(NA)
Other production expenses			dollars.		
Other production expenses			Machine hire and customwork	237	484
Other production expenses			farms	129 936	156 850
Other production expenses			dollars.		
Other production expenses			All other production expenses	575	(NA)
Other production expenses			farms	4 744 577	(NA)
Other production expenses			dollars.		

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	571	7 801 815	\$10,000 to \$19,999	172	2 320 931
By value groups:			\$20,000 to \$29,999	81	1 867 520
\$1 to \$4,999	105	316 255	\$30,000 to \$49,999	23	816 024
\$5,000 to \$9,999	171	1 180 085	\$50,000 and over	19	1 301 000

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	492	668	400	490	151	178	835	1 161
2 or 3	129	274	79	165	19	39	(NA)	(NA)
4 and over	8	39	1	5	2	9	(NA)	(NA)
Motortrucks including pickups	514	768	351	438	246	330	787	1 083
2 and over	166	420	62	149	63	147	(NA)	(NA)
Tractors other than garden tractors and motor tillers	533	1 581	292	540	431	1 041	823	2 150
2 or 3	309	771	119	274	256	600	(NA)	(NA)
4 and over	157	743	26	119	77	343	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	524	1 538	286	523	423	1 015	823	2 124
Crawler tractors	29	43	13	17	18	26	26	26
Riding garden tractors 7 hp and over	119	144	82	85	42	59	(NA)	(NA)
Grain and bean combines, self-propelled	110	117	37	39	77	78	101	101
Cornpickers, corn heads, and picker-shellers	240	259	109	113	141	146	(NA)	(NA)
Corn heads for combines	27	27	15	15	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	223	232	97	98	132	134	(NA)	(NA)
Pickup balers	238	244	93	94	149	150	(NA)	(NA)
Windrowers, pull and self-propelled	63	64	33	33	31	31	(NA)	(NA)
Field forage harvesters, shear bar	102	109	41	43	61	66	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	78	(x)	45	(x)	1969	-	-	2	920
Any poultry	72	58 756	38	36 598	Turkeys	-	-	-	-
Chickens 3 months old or older	62	10 995	30	8 860	Turkey hens kept for breeding	-	-	2	920
Farms with-					Other turkeys	-	-	7	720
1 to 1,599	2	4 150	5	13 967	Ducks, geese, and other poultry	15	728	-	-
1,600 to 3,199	8	43 611	3	13 771					
3,200 to 9,999	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	58 352	36	36 369	Chickens 4 months old or older	220	86 204	(NA)	51 909
Pullets not yet of laying age	-	-	1	22	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	10	404	3	207	Turkeys	(NA)	(NA)	3	420
Broilers and other meat-type chickens less than 3 months old	1	30	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number
1969							
Any livestock	279	(X)	271	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	258	(X)	263	(X)	(X)	(X)	(X)
Cattle and calves	245	11 190	253	5 827	62	1 123	
Farms with-							
1 to 19	62	770	145	1 632	45	367	
20 to 49	110	3 710	83	2 368	13	411	
50 to 99	56	3 877	22	1 382	3	(0)	
100 to 199	15	(0)	3	445	1	(0)	
200 and over	2	(0)	-	-	-	-	
200 to 499	2	(0)	-	-	-	-	
500 and over	-	-	-	-	-	-	
Cattle	(X)	(X)	220	2 695	49	733	
Farms with-							
1 to 9	(X)	(X)	128	610	20	100	
10 to 19	(X)	(X)	54	671	17	212	
20 to 49	(X)	(X)	32	925	11	343	
50 to 99	(X)	(X)	5	(0)	1	78	
100 and over	(X)	(X)	1	(0)	-	-	
100 to 199	(X)	(X)	1	(0)	-	-	
200 to 499	(X)	(X)	-	-	-	-	
500 and over	(X)	(X)	-	-	-	-	
Calves	(X)	(X)	194	3 132	16	390	
Farms with-							
1 to 9	(X)	(X)	61	301	7	14	
10 to 19	(X)	(X)	80	1 003	4	41	
20 to 49	(X)	(X)	47	1 382	2	68	
50 to 99	(X)	(X)	5	(0)	2	(0)	
100 and over	(X)	(X)	1	(0)	1	(0)	
100 to 199	(X)	(X)	1	(0)	1	(0)	
200 and over	(X)	(X)	-	-	-	-	
Heifers and heifer calves	206	3 593	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	198	1 647	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	159	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	498	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	476	17 715	463	9 143	(NA)	1 308	
Cattle	(NA)	(NA)	383	3 658	50	1 208	
Calves	(NA)	(NA)	394	5 485	15	100	

  

	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	221	5 950	242	6 373	177	4 817	72	1 133
Farms with-								
1 to 19	85	820	135	1 392	63	599	50	337
20 to 49	113	3 268	76	2 325	96	2 823	17	440
50 to 99	18	1 168	26	1 795	13	767	5	356
100 and over	5	694	5	861	5	628	-	-
1964								
Total on place	427	9 741	(NA)	8 876	383	8 839	(NA)	902

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	50	2 392	47	3 566	97	3 225	82	5 867
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	26	263	19	157	(NA)	(NA)	(NA)	(NA)
25 to 49	11	346	9	307	(NA)	(NA)	(NA)	(NA)
50 to 99	4	255	9	583	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 528	10	2 519	(NA)	(NA)	(NA)	(NA)
100 to 199	8	(D)	4	528	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	6	1 991	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	265	(X)	(X)	46	451	(X)	(X)
Other hogs and pigs	47	2 127	(X)	(X)	95	2 774	(X)	(X)
Feeder pigs sold	(X)	(X)	6	769	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	28	352	(X)	(X)	53	512	(X)	(X)
December 1 of preceding year and May 31	23	211	(X)	(X)	42	250	(X)	(X)
June 1 and November 30	22	141	(X)	(X)	40	262	(X)	(X)
Sheep and lambs	17	1 214	14	644	28	1 898	21	1 488
Any goats	2	3	-	-	-	-	1	1
All other livestock	73	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	799	878	Nematodes in crops	19	195
Commercial fertilizer	30	496	acres on which used	51	5 443
acres on which used	6	804	Diseases in crops and orchards	2	430
tons	548	998	acres on which used	57	188
dollars			Weeds or grass in crops	250	13 753
Lime	1	119	acres on which used	76	277
acres on which used	2	160	dollars	9	109
tons	14	605	Weeds or brush in pasture	109	500
dollars			acres on which used		
Sprays, dusts, fumigants, etc. to control—		9	Chemicals for defoliation or for growth control of crops or thinning of fruit	14	199
Insects on hay crops	218	565	farms	1	1 095
acres on which used	565	149	dollars	93	93
dollars	4	618	Insect control on livestock and poultry	5	350
farms	87	631	dollars		
acres on which used					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	184	4 299	-	-	22	249	21	41	2	1
Improved pasture	18	487	-	-	4	130	4	33	1	(2)
Field corn for all purposes	274	13 022	-	-	230	11 160	225	1 967	56	370
Sorghums for all purposes	2	9	-	-	1	6	1	1	-	-
All small grains	292	7 230	3	24	254	6 481	253	985	7	11
Field crops other than corn, sorghums, small grains, silage, and field seeds	89	4 006	5	328	79	3 726	78	593	6	9
Hay or grass silage	251	10 024	2	68	51	1 639	51	226	-	-
Field seeds	9	139	-	-	1	2	1	(2)	-	-
Vegetables, sweet corn, or melons for sale	203	5 270	30	522	185	4 652	184	1 796	22	48
Berries for sale	18	26	-	-	9	23	9	7	-	-
Land in orchards (see text)	37	1 401	19	76	27	1 333	27	271	-	-
Nursery or greenhouse products	85	762	19	184	51	635	44	441	10	2
All other crops	2	13	-	-	1	12	1	2	-	-

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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)	254	9 297	745 769	-	-	-	561	15 887	1 106 405	-	-	-
For silage (tons, green weight)	158	3 676	44 302	-	-	-	313	4 666	53 258	-	-	-
Cut for green or dry fodder, hogged or grazed	6	49	(X)	-	-	-	(NA)	194	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	2	9	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	207	6 677	18 710	2	18	421	11 788	29 324	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	83	1 697	3 774	2	50	161	2 525	4 332	-	-	-	-
Small grain hay (tons, dry)	1	11	8	-	-	6	56	98	-	-	-	-
Other hay (tons, dry)	11	139	291	-	-	(NA)	217	301	-	-	-	-
Grass silage (tons, green)	22	628	4 769	-	-	66	1 510	9 156	-	-	-	-
Hay crops cut and fed green (tons, green)	37	872	4 749	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	6	74	10 760	-	-	9	116	8 789	-	-	-	-
Alfalfa seed (pounds)	1	7	80	-	-	6	61	2 942	-	-	-	-
Strawberries (pounds)	15	8	18 950	-	-	30	28	60 327	-	-	-	-

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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)	229	3 398	128 669	2	15	202	3 113	507	6	497	8 768	340 077
Winter wheat (bushels)	229	3 398	128 669	2	15	202	3 113	507	6	-	-	-
Oats for grain (bushels)	166	3 076	167 690	1	9	148	2 794	388	5	474	8 037	466 932
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	13	106	3 793
Rye for grain (bushels)	29	252	8 712	-	-	19	177	23	-	33	329	9 733
Soybeans for beans (bushels)	69	2 544	66 295	2	88	61	2 327	266	3	81	2 036	52 602
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	469	73 510	3	150	15	469	193	(2)	51	817	136 650
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	203	5 270	30	522	269	5 286
Selected vegetables:						
Tomatoes	115	320	4	16	152	307
Sweet corn	86	1 230	4	31	125	759
Cucumbers and pickles	70	130	9	31	108	155
Watermelons	22	26	1	1	29	40
Snap beans, bush, pole	53	432	2	2	74	295

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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							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
										(X)
Land in orchards (see text)	1969	37	1 401	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	66	1 726	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	31	1 193	62 816	16	16 723	31	46 093	28	11 116 880
	1964	65	(NA)	58 561	31	18 213	63	40 348	47	16 556 830
Peaches, all (pounds)	1969	12	111	13 331	8	6 646	11	6 685	9	4 19 500
	1964	28	(NA)	13 603	14	3 045	28	10 558	23	760 280
Clingstone (pounds)	1969	1	4	200	-	-	1	200	1	3 500
Freestone (pounds)	1969	11	107	13 131	8	6 646	10	6 485	8	416 000
Pears, all (pounds)	1969	17	50	5 846	5	1 599	17	4 247	17	211 898
	1964	44	(NA)	7 204	16	3 312	41	3 892	31	575 705
Bartlett (pounds)	1969	14	29	4 142	4	1 522	14	2 620	14	83 038
Other than Bartlett (pounds)	1969	9	21	1 704	3	77	8	1 627	8	128 860
Cherries, all (pounds)	1969	11	16	1 682	4	920	10	762	9	30 442
	1964	24	(NA)	1 411	5	195	23	1 216	17	175 788
Tart (pounds)	1969	8	9	1 145	3	840	7	305	6	18 900
Sweet (pounds)	1969	8	7	537	2	80	7	457	7	11 542
Plums and prunes, all (pounds)	1969	6	6	475	-	-	6	475	6	17 764
	1964	29	(NA)	2 269	9	363	26	1 906	23	181 953
Plums (pounds, fresh)	1969	6	5	425	-	-	6	425	6	17 164
Prunes (pounds, fresh)	1969	1	1	50	-	-	1	50	1	600
Grapes, total (pounds)	1969	11	21	7 985	1	75	11	7 910	11	56 972
	1964	17	(NA)	3 574	7	319	15	3 255	11	42 300

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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	19	(X)	223	353 565	34	(X)	245	301 028
Sod	11	(X)	440	481 032	(X)	(X)	(X)	(X)
Bulbs	1	(X)	4	1 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	32	983 992	49	2 339 718	80	1 301 122	89	1 876 562
Flower seeds, vegetable seeds, and vegetable plants	22	80 978	8	94 540	44	594 073	12	999 411
Mushrooms	8	674 000	(X)	1 095 371	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	7 504	(X)	3 200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	5	19 757	(X)	12 927	(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	7	16 782	5	3 204
Firewood and fuelwood	5	2 297	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	2 248	(NA)	(NA)