

All Farms

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

	1969	1964		1969	1964
All farms .....	1 043	1 165	Number of farms by acres harvested:		
Land in farms .....	346 993	352 545	50 to 99 acres .....	116	109
Average size of farm .....	332.6	302.6	100 to 199 acres .....	348	392
Approximate land area .....	358 464	361 605	200 to 499 acres .....	418	490
Proportion in farms .....	96.8	97.4	500 to 999 acres .....	18	13
Value of land and buildings .....	61 300 560	(NA)	1,000 acres and over .....	1	1
Average per farm .....	58 773	37 861	Cropland used only for pasture		
Average per acre .....	176.66	124.66	or grazing .....	626	288
Land in Farms According to Use			Acres .....	47 707	10 527
Total cropland .....	1 002	1 096	All other cropland (see text) .....	631	(NA)
Harvested cropland .....	284 918	259 877	Acres .....	44 569	34 045
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	5	15	pasture .....	171	131
10 to 19 acres .....	17	20	Acres .....	2 409	1 310
20 to 29 acres .....	18	16	All other land (see text) .....	901	(NA)
30 to 49 acres .....	31	27	Acres .....	59 666	91 361
			Irrigated land .....	5	4
			Acres .....	439	345

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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 .....	1 043	346 993	972	339 783	192 642	5	6 146	439	1 165	352 545	1 083	215 305
Farms with—												
1 to 9 acres .....	33	43	3	3	3	—	—	—	39	122	3	9
10 to 49 acres .....	28	781	14	453	293	—	—	—	45	1 057	17	159
50 to 99 acres .....	19	1 126	14	805	494	—	—	—	12	720	9	227
100 to 199 acres .....	28	2 319	26	2 144	1 352	—	—	—	33	2 645	28	1 307
200 to 499 acres .....	26	2 890	22	2 462	1 398	—	—	—	38	4 394	35	1 804
500 to 999 acres .....	111	17 646	105	16 696	9 660	—	—	—	128	20 488	124	12 450
1,000 to 1,999 acres .....	65	12 958	64	12 768	7 786	—	—	—	83	16 435	83	10 341
2,000 acres and over .....	117	27 959	114	27 241	15 978	—	—	—	130	31 041	129	19 736
	451	164 563	448	163 323	99 266	—	—	—	547	195 155	547	128 885
	153	96 567	151	95 547	49 559	4	(0)	435	99	62 070	97	34 676
	9	11 451	8	9 651	4 294	—	—	—	9	12 037	9	3 665
	3	8 690	3	8 690	2 559	1	(0)	4	2	6 384	2	2 046

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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 .....	1 043	1 165	Under 25 years .....	33	28
Harvested cropland .....	346 993	352 545	25 to 34 years .....	148	166
Full owners .....	387	392	35 to 44 years .....	213	288
Harvested cropland .....	96 300	83 289	45 to 54 years .....	288	307
Part owners .....	452	468	55 to 64 years .....	248	244
Harvested cropland .....	191 666	172 625	65 years and over .....	113	132
Tenants .....	59 027	93 147	Average age .....	48.3	48.1
Harvested cropland .....	35 339	61 289	Farm operators by place of residence:		
Percent of tenancy .....	19.5	26.1	On farm operated .....	892	1 082
			Not on farm operated .....	71	(NA)
			Farm operators reporting days of work		
			off farm .....	292	258
			1 to 49 days .....	148	172
			50 to 99 days .....	24	
			100 to 199 days .....	40	
			200 days and over .....	80	86

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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 .....	99	31	products sold (see text) .....	19 923 012	12 492 500
Class 2-- " \$20,000 to \$39,999 .....	191	94	Average per farm .....	19 101	10 723
Class 3-- " \$10,000 to \$19,999 .....	329	300	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	225	413	products and hay .....	893	(NA)
Class 5-- " \$2,500 to \$4,999 .....	112	170	dollars .....	3 565 922	2 711 400
Class 6 (see text) .....	26	45	Forest products .....	—	1
Part time (see text) .....	32	36	dollars .....	—	4
Part retirement (see text) .....	29	75	Livestock, poultry, and		
Abnormal (see text) .....	—	1	their products .....	976	(NA)
			dollars .....	16 357 090	9 781 455

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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	10	19	Customwork and other		
\$250 to \$499	10	20	agricultural services	146	(NA)
\$500 to \$999	17	43	dollars	200 680	(NA)
\$1,000 to \$1,499	16	20	Recreational services	8	-
\$1,500 to \$1,999	16	24	dollars	6 352	-
\$2,000 to \$2,499	18	30	Government farm programs	580	(NA)
\$2,500 and over	956	1 009	dollars	933 209	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 043	1 165	Seeds, bulbs, plants, and trees	949	1 054
dollars	15 465 497	(NA)	dollars	357 728	274 755
Number of farms with expenditures of--			Commercial fertilizer	608	544
\$1 to \$499	20	(NA)	dollars	439 112	262 625
\$500 to \$999	30	(NA)	Lime	-	-
\$1,000 to \$1,999	32	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	69	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	131	(NA)	(see text)	559	(NA)
\$5,000 to \$9,999	307	(NA)	dollars	110 878	(NA)
\$10,000 and over	454	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 032	1 112
Items reported both years	10 511 993	6 603 395	dollars	1 043 111	1 050 950
Livestock and poultry	771	950	Hired farm labor	537	616
dollars	4 893 800	2 413 550	dollars	301 481	187 980
Feed for livestock and poultry	873	1 037	Contract labor, machine hire, and customwork	796	804
dollars	3 115 649	2 170 450	dollars	361 112	243 085
Commercially mixed formula feeds	717	978	All other production expenses	1 011	(NA)
tons	12 887	12 386	dollars	4 842 626	(NA)
dollars	1 402 115	1 234 650			

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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	1 024	10 706 876			294	840 015		
By value groups					303	2 066 976		
\$1 to \$999	28	18 400			220	2 855 305		
					179	4 926 180		
	1969							
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	978	1 331	552	607	590	724	1 144	1 614
Motortrucks including pickups	800	933	260	277	576	656	823	1 000
Tractors other than garden tractors and motor tillers	939	2 520	308	461	837	2 059	1 075	2 633
Riding garden tractors 7 hp and over	45	46	31	32	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	231	236	54	58	177	178	124	133
Cornpickers, corn heads, and picker-shellers	683	747	154	159	545	588	887	942
Pickup balers	346	351	77	77	271	274	287	288

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	936	(X)	958	(X)	1 093	(NA)	(NA)	(NA)
Cattle and calves	891	56 796	911	41 720	1 037	56 255	1 027	31 718
Farms with--								
1 to 4	17	50	59	167	49	(NA)	(NA)	(NA)
5 to 9	18	132	96	677	76	(NA)	(NA)	(NA)
10 to 19	109	1 561	250	3 606	106	(NA)	(NA)	(NA)
20 and over	747	55 053	506	37 270	882	(NA)	(NA)	(NA)
Cows and heifers that had calved	780	20 823	(X)	(X)	970	19 597	(NA)	(NA)
Milk cows	316	3 539	(X)	(X)	563	4 791	(NA)	(NA)
Farms with--								
1 or 2	60	85	(X)	(X)	126	(NA)	(NA)	(NA)
3 or 4	41	140	(X)	(X)	76	(NA)	(NA)	(NA)
5 to 9	61	430	(X)	(X)	159	(NA)	(NA)	(NA)
10 and over	154	2 884	(X)	(X)	202	(NA)	(NA)	(NA)
Hogs and pigs	624	56 255	671	94 887	780	60 696	793	92 752
Farms with--								
1 to 4	11	36	4	14	56	(NA)	23	(NA)
5 to 9	25	180	11	74	76	(NA)	(NA)	(NA)
10 to 24	96	1 638	41	678	125	(NA)	770	(NA)
25 and over	492	54 401	615	94 121	597	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	77	10 105	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	556	11 809	(X)	(X)	699	12 415	(X)	(X)
December 1 of preceding year and May 31	505	7 309	(X)	(X)	641	8 426	(X)	(X)
June 1 and November 30	377	4 500	(X)	(X)	395	3 989	(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 .....	89	5 378	104	4 707	131	7 432	125	6 206
Horses and ponies .....	88	198	9	17	(NA)	(NA)	8	36
Chickens 3 months old or older .....	554	171 788	394	90 328	931	282 435	(NA)	158 165
Farms with--								
1 to 99 .....	77	3 885	95	6 098	121	(NA)	(NA)	(NA)
100 to 399 .....	350	80 299	267	56 151	562	(NA)	(NA)	(NA)
400 to 1,599 .....	123	66 334	29	15 529	223	(NA)	(NA)	(NA)
1,600 and over .....	4	21 270	3	12 550	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	539	163 983	387	87 371	924	271 015	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	11	1 260	7	1 160	(NA)	(NA)	1	5 000
Other livestock and poultry .....	70	(X)	27	(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 .....	927	927	1 007	1 007	Hay, excluding sorghum hay .....	759	(NA)		
For grain .....	85 111	85 111	85 992	85 992	acres ..	30 071	33 618		
bushels ..	4 777 223	4 777 223	3 214 450	3 214 450	tons ..	60 039	45 224		
Cut for silage, green or dry fodder, or hogged or grazed .....	453	9 531	(NA)	10 809	Cotton .....	-	-		
acres ..	9 531	9 531		10 809	farms ..	-	-		
Sorghums for all purposes except syrup .....	297	297	397	397	acres ..	-	-		
For grain or seed .....	10 099	10 099	14 572	14 572	bales ..	-	-		
bushels ..	533 499	533 499	668 135	668 135	Peanuts for nuts .....	-	-		
Cut for silage, dry forage or hay, or hogged or grazed .....	114	1 498	(NA)	1 402	farms ..	-	-		
acres ..	1 498	1 498		1 402	acres ..	-	-		
Wheat for grain .....	104	2 084	114	2 578	pounds ..	-	-		
acres ..	2 084	2 084	2 578	2 578	Tobacco .....	-	-		
bushels ..	53 521	53 521	37 217	37 217	farms ..	-	-		
Other small grains for grain .....	776	44 724	(NA)	53 832	acres ..	-	-		
acres ..	44 724	44 724		53 832	pounds ..	-	-		
Soybeans for beans .....	341	10 088	418	12 105	Irish potatoes and sweetpotatoes .....	16	(NA)		
acres ..	10 088	10 088	12 105	12 105	farms ..	57	2		
bushels ..	218 188	218 188	193 225	193 225	acres ..	57	2		
					Vegetables, sweet corn, or melons for sale .....	3	3		
					farms ..	14	7		
					acres ..	14	7		
					Berries for sale .....	-	1		
					farms ..	-	(2)		
					acres ..	-	(2)		
					Land in orchards (see text) .....	4	7		
					farms ..	14	29		
					acres ..	12	(NA)		
					Other crops .....	291	(NA)		
					farms ..	2	(NA)		
					acres ..	2	(NA)		
					Greenhouse products under glass or other protection .....	9 011	5 000		
					farms ..	9 011	5 000		
					sq ft.	9 011	5 000		

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 .....	956	339 760	1 008	337 155	Total woodland .....	155	126		
Land in farms .....	339 760	339 760	334 4	337 155	acres ..	2 263	1 274		
Average size of farm .....	355.3	355.3	334.4	334.4	Woodland pastured .....	58	38		
Value of land and buildings .....	55 765 249	55 765 249	(NA)	(NA)	acres ..	1 268	511		
Average per farm .....	58 331	58 331	(NA)	(NA)	Woodland not pastured .....	109	92		
Average per acre .....	164.13	164.13	(NA)	(NA)	acres ..	995	763		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	420	844		
Total cropland .....	941	279 815	(NA)	252 085	farms ..	44 648	70 394		
acres ..	279 815	279 815		252 085	acres ..	44 648	70 394		
Harvested cropland .....	928	190 386	998	210 098	Improved pastureland and rangeland .....	131	284		
acres ..	190 386	190 386	210 098	210 098	farms ..	9 589	11 893		
acres ..	190 386	190 386	210 098	210 098	acres ..	9 589	11 893		
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	322	(NA)		
1 to 49 acres .....	49	49	(NA)	(NA)	farms ..	35 059	58 501		
50 to 99 acres .....	98	98	(NA)	(NA)	acres ..	35 059	58 501		
100 to 199 acres .....	344	344	(NA)	(NA)	All other land (see text) .....	760	983		
200 to 499 acres .....	418	418	(NA)	(NA)	farms ..	13 034	13 405		
500 to 999 acres .....	18	18	(NA)	(NA)	acres ..	13 034	13 405		
1,000 acres and over .....	1	1	(NA)	(NA)	Irrigated land .....	5	4		
1,000 to 1,999 acres .....	1	1	(NA)	(NA)	farms ..	439	345		
2,000 acres and over .....	-	-	(NA)	(NA)	acres ..	439	345		
Cropland used only for pasture or grazing .....	600	46 354	271	10 114	Total pastureland (all types) .....	869	(NA)		
farms ..	46 354	46 354	10 114	10 114	acres ..	92 270	81 019		
acres ..	46 354	46 354	10 114	10 114	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	159	6 199	463	21 500	Grain or row crops farmed on the contour .....	17	(NA)		
farms ..	6 199	6 199	21 500	21 500	acres ..	1 030	(NA)		
acres ..	6 199	6 199	21 500	21 500	Stripcropping systems to control erosion .....	6	(NA)		
Cropland on which all crops failed .....	28	2 306	24	516	farms ..	442	(NA)		
farms ..	2 306	2 306	24	516	acres ..	442	(NA)		
acres ..	2 306	2 306	24	516	Cropland and pastureland having terraces .....	25	(NA)		
Cropland in cultivated summer fallow .....	234	14 318	144	5 408	farms ..	1 490	(NA)		
farms ..	14 318	14 318	5 408	5 408	acres ..	1 490	(NA)		
acres ..	14 318	14 318	5 408	5 408					
Cropland idle .....	328	20 252	103	4 449					
farms ..	20 252	20 252	4 449	4 449					
acres ..	20 252	20 252	4 449	4 449					

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	956	1 008	339 760	928	335 165	190 386	5	6 146	439
Farms with-									
1 to 9 acres	13	2	13	3	3	3	-	-	-
10 to 49 acres	11	8	350	5	183	117	-	-	-
50 to 69 acres	8	4	469	7	404	189	-	-	-
70 to 99 acres	19	6	1 580	18	1 500	897	-	-	-
100 to 139 acres	19	23	2 086	17	1 882	1 269	-	-	-
140 to 179 acres	96	109	15 299	94	14 968	8 803	-	-	-
180 to 219 acres	62	80	12 369	62	12 369	7 547	-	-	-
220 to 259 acres	115	124	27 483	113	27 005	15 956	-	-	-
260 to 499 acres	448	544	163 403	447	162 963	99 193	-	-	-
500 to 999 acres	153	98	96 567	151	95 547	49 559	4	(0)	435
1,000 to 1,999 acres	9	9	11 451	8	9 651	4 294	-	-	-
2,000 acres and over	3	1	8 690	3	8 690	2 559	1	(0)	4

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	6	Irrigated land-Continued	farms	5
Proportion of all class 1-5 farms	percent	.6	Cropland	acres	439
Land in farms	acres	6 785	Harvested	acres	429
Cropland	acres	4 015	Used only for pasture	acres	-
Class 1-5 farms irrigated in 1969	number	5	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	.5	Water used	acre-feet	277
Land in farms	acres	6 146	Class 1-5 farms with artificial drainage	number	77
Average per farm	acres	1 229.2	Proportion of class 1-5 farms	percent	8.0
Cropland	acres	3 536	Land in farms	acres	30 934
Harvested cropland	acres	2 502	Average per farm	acres	401.7
Irrigated land	acres	439	Drained land	acres	4 037
Average per farm	acres	87.8	Average per farm	acres	52.4
			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	farms	2	-	(NA)
Class 1-5 farm operators	farms	956	farms	1 008	owned	acres	3 130	-	(NA)
Harvested cropland	acres	339 760	acres	337 155	10 or fewer shareholders	farms	2	-	(NA)
Full owners	farms	331	farms	256	More than 10 shareholders	acres	3 130	-	(NA)
Part owners	farms	92 431	farms	(NA)	Other	farms	3	-	(NA)
Tenants	farms	57 125	farms	(NA)	Farm operators by age groups:	acres	4 001	-	(NA)
Percent of tenancy	acres	34 488	acres	(NA)	Under 25 years	acres	-	-	24
		19.0		0.0	25 to 34 years	acres	-	-	156
				28.5	35 to 44 years	acres	-	-	277
					45 to 54 years	acres	-	-	278
					55 to 64 years	acres	-	-	216
					65 years and over	acres	-	-	57
					Average age	acres	48.0	0.0	(NA)
					Farm operators by place of residence:				
					On farm operated	acres	845	-	951
					Not on farm operated	acres	58	-	39
					Farm operators reporting days of work off farm				
					1 to 49 days	acres	247	-	198
					50 to 99 days	acres	139	-	125
					100 to 199 days	acres	23	-	27
					200 days and over	acres	30	-	23
					Partnership	acres	55	-	23

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		99	31	\$1 to \$2,499 (see text)		-	(X)
Class 2-- " \$20,000 to \$39,999		191	94	\$2,500 to \$4,999		112	170
Class 3-- " \$10,000 to \$19,999		329	300	\$5,000 to \$7,499		113	203
Class 4-- " \$5,000 to \$9,999		225	413	\$7,500 to \$9,999		112	210
Class 5-- " \$2,500 to \$4,999		112	170	\$10,000 to \$14,999		195	210
Market value of all agricultural products sold (see text)	farms	956	1 008	\$15,000 to \$19,999		134	90
	dollars	19 818 382	12 216 545	\$20,000 to \$29,999		155	71
Average per farm	dollars	20 730	12 119	\$30,000 to \$39,999		36	23
				\$40,000 to \$59,999		44	17
				\$60,000 and over		55	15
				\$80,000 to \$79,999		24	(NA)
				\$80,000 and over		31	(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	850	3 519 623	Livestock, poultry, and their products sold	915	16 298 759
Grains	828	3 160 446	Poultry and poultry products	506	695 831
Tobacco	-	-	Dairy products	282	1 047 770
Cotton and cottonseed	-	-	Dairy cattle and calves	149	403 675
Field seeds, hay, forage, and silage	279	330 795	Other cattle and calves	796	9 341 048
Other field crops	7	9 733	Hogs, sheep, and goats	691	4 752 492
Vegetables, sweet corn, and melons	2	3 300	Other livestock and livestock products	12	57 943
Fruits, nuts, and berries	1	(D)	Farms with farm-related income from--		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	143	196 956
Forest products sold	-	-	Recreational services	8	6 352
			Government farm programs	550	912 041

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 346	566	Commercial fertilizer	436	526	596	539
Number of farms with expenditures of--			Lime	-	-	(NA)	(NA)
\$1 to \$1,999	19	(NA)	Other agricultural chemicals (see text)	107	759	(NA)	(NA)
\$2,000 to \$2,999	52	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 025	786	1 015	298
\$3,000 to \$4,999	127	(NA)	Gasoline	765	255	802	358
\$5,000 to \$9,999	304	(NA)	Diesel oil	311	169	1 005	169
\$10,000 to \$19,999	275	(NA)	LP gas, butane, and propane	126	254	58	362
\$20,000 to \$39,999	107	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	30	689	15	804
\$40,000 and over	72	(NA)	Hired farm labor	300	234	185	820
Items reported both years	10 451	331	Workers by number of days worked:				
Livestock and poultry	4 882	490	150 days or more	40	49	(NA)	(NA)
Feed for livestock and poultry	3 099	176	Less than 150 days	42	63	(NA)	(NA)
Commercially mixed formula feeds	695	874	Contract labor	8	289	(NA)	(NA)
Feed ingredients	1 393	315	Machine hire and customwork	346	852	241	103
Whole grains	35	085	All other production expenses	4 787	476	(NA)	(NA)
Hay, green chop, and silage	7	139					
Seeds, bulbs, plants, and trees	915	988					

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	947	10 485 341	\$10,000 to \$19,999	218	2 825 305			
By value groups:			\$20,000 to \$29,999	121	2 681 370			
\$1 to \$4,999	255	749 960	\$30,000 to \$49,999	50	1 772 130			
\$5,000 to \$9,999	296	2 016 376	\$50,000 and over	7	440 200			

  

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	915	1 248	518	573	548	675	988	1 423
2 or 3	270	578	51	106	104	220	(NA)	(NA)
4 and over	7	32	-	-	3	14	(NA)	(NA)
Motortrucks including pickups	756	888	258	275	533	613	747	873
2 and over	112	244	15	32	65	145	(NA)	(NA)
Tractors other than garden tractors and motor tillers	883	2 410	301	453	785	1 957	971	2 475
2 or 3	573	1 469	83	197	510	1 256	(NA)	(NA)
4 and over	186	817	11	49	130	556	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	881	2 392	296	447	783	1 945	966	2 469
Crawler tractors	13	18	6	6	9	12	6	6
Riding garden tractors 7 hp and over	45	46	31	32	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	230	235	54	58	176	177	123	131
Cornpickers, corn heads, and picker-shellers	667	729	153	158	530	571	(NA)	(NA)
Corn heads for combines	81	84	36	38	45	46	(NA)	(NA)
Other cornpickers and picker-shellers	621	645	120	120	502	525	(NA)	(NA)
Pickup balers	336	341	76	76	262	265	(NA)	(NA)
Windrowers, pull and self-propelled	412	417	71	73	343	344	(NA)	(NA)
Field forage harvesters, shear bar	305	308	103	103	204	205	(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	539	(X)	397	(X)	Turkeys	2	4	-	-
Chickens 3 months old or older	532	169 317	388	89 074	Turkey hens kept for breeding	2	4	-	-
Farms with--	528	148 047	385	76 524	Other turkeys	-	-	-	-
1 to 1,599	1	2 000	-	-	Ducks, geese, and other poultry	64	1 513	24	1 335
1,600 to 3,199	2	(D)	3	12 550					
3,200 to 9,999	2	(D)	-	-	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	518	161 650	381	86 117	Chickens 4 months old or older	832	260 528	(NA)	143 970
Pullets not yet of laying age	18	4 737	5	1 111	Broilers and other meat-type chickens	(NA)	(NA)	1	5 000
Other chickens	35	2 930	12	1 846	Turkeys	(NA)	(NA)	4	445
Broilers and other meat-type chickens less than 3 months old	11	1 260	7	1 160					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates	Number
1969						
Any livestock	888	(X)	908	(X)	(X)	(X)
Any cattle, hogs, or sheep	886	(X)	906	(X)	(X)	(X)
Cattle and calves	847	56 163	869	41 446	274	19 795
Farms with--	108	1 380	363	4 176	83	909
1 to 19	357	12 087	311	9 464	92	2 836
20 to 49						
50 to 99	233	15 869	113	7 735	50	3 557
100 to 199	109	13 817	44	5 943	25	3 451
200 and over	40	13 010	38	14 128	24	9 042
200 to 499	36	10 540	31	9 248	19	5 762
500 and over	4	2 470	7	4 880	5	3 280
Cattle	(X)	(X)	632	25 458	186	15 656
Farms with--	(X)	(X)	323	1 227	24	124
1 to 9	(X)	(X)	90	1 244	35	478
10 to 19	(X)	(X)	109	3 306	55	1 686
20 to 49	(X)	(X)	51	3 613	33	2 362
50 to 99	(X)	(X)	59	16 068	39	11 006
100 and over	(X)	(X)	25	3 240	15	1 964
100 to 199	(X)	(X)	27	7 948	19	5 762
200 to 499	(X)	(X)	7	4 880	5	3 280
500 and over	(X)	(X)	7	4 880	5	3 280
Calves	(X)	(X)	615	15 988	94	4 139
Farms with--	(X)	(X)	128	698	12	76
1 to 9	(X)	(X)	206	2 875	18	248
10 to 19	(X)	(X)	211	6 145	37	1 138
20 to 49	(X)	(X)	50	3 221	17	1 195
50 to 99	(X)	(X)	20	3 049	10	1 482
100 and over	(X)	(X)	17	2 271	10	1 482
100 to 199	(X)	(X)	3	778	-	-
200 and over	(X)	(X)	3	778	-	-
Heifers and heifer calves	675	16 512	(X)	(X)	(X)	(X)
Bulls and steers, including calves	747	19 114	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	197	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	979	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	940	53 962	943	30 842	(NA)	17 232
Cattle	(NA)	(NA)	751	22 189	297	15 866
Calves	(NA)	(NA)	517	8 653	81	1 366

  

	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	746	20 537	841	52 671	306	3 492	635	17 045
Farms with--	322	3 932	159	2 030	250	1 916	307	3 634
1 to 19	337	9 943	334	11 184	54	1 424	255	7 753
20 to 49	75	4 729	213	14 538	1	(D)	63	4 029
50 to 99	12	1 933	135	24 919	1	(D)	10	1 629
100 and over								
1964								
Total on place	875	18 568	(NA)	49 358	529	4 604	(NA)	13 964

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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	620	56 206	664	94 752	745	59 270	758	91 281
Farms with—								
1 to 24	128	1 805	50	683	(NA)	(NA)	(NA)	(NA)
25 to 49	116	4 029	79	2 818	(NA)	(NA)	(NA)	(NA)
50 to 99	161	11 323	189	13 801	(NA)	(NA)	(NA)	(NA)
100 and over	215	39 049	346	77 450	(NA)	(NA)	(NA)	(NA)
100 to 199	163	22 281	208	29 611	(NA)	(NA)	(NA)	(NA)
200 and over	52	16 768	138	47 839	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	517	10 183	(X)	(X)	555	8 796	(X)	(X)
Other hogs and pigs	554	46 023	(X)	(X)	715	50 474	(X)	(X)
Feeder pigs sold	(X)	(X)	74	10 035	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	551	11 794	(X)	(X)	672	12 141	(X)	(X)
December 1 of preceding year and May 31	500	7 296	(X)	(X)	617	8 246	(X)	(X)
June 1 and November 30	375	4 498	(X)	(X)	386	3 895	(X)	(X)
Sheep and lambs	81	5 202	93	4 518	110	6 432	107	5 489
Any goats	-	-	-	-	-	-	-	-
All other livestock	89	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	742	544 285	Nematodes in crops	150	441
Commercial fertilizer	518	61 615	Diseases in crops and orchards	4	665
acres on which used	61	4 618	acres on which used	213	407
tons	436	526	Weeds or grass in crops	43 529	52 220
Lime	-	-	acres on which used	83	3 232
acres on which used	-	-	dollars	6 854	-
tons	-	-	Weeds or brush in pasture	-	-
dollars	-	-	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—	8	433	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	118
Insects on hay crops	433	538	acres on which used	232	198
acres on which used	151	15 241	dollars	10 974	-
dollars	15	241	Insect control on livestock and poultry	-	-
acres on which used	32	731	farms	-	-
dollars	-	-	dollars	-	-

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	600	46 354	-	-	52	1 614	52	117	-	-
Improved pasture	131	9 589	-	-	20	760	19	51	1	3
Field corn for all purposes	895	93 715	4	425	338	31 577	303	2 046	99	566
Sorghums for all purposes	291	11 471	-	-	92	3 416	83	217	20	59
All small grains	767	46 189	-	-	349	21 576	343	1 316	8	32
Field crops other than corn, sorghums, small grains, silage, and field seeds	333	9 945	-	-	22	579	21	41	1	1
Hay or grass silage	735	29 704	-	-	54	2 075	54	164	1	2
Field seeds	9	141	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	14	1	4	1	4	1	(2)	-	-
Berries for sale	4	14	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	-	-	-	-	-	-	-	-	-
All other crops	3	150	-	-	-	-	-	-	-	-

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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)	884	84 198	4 740 373	4	400	-	944	83 943	3 151 135	-	-	-
For silage (tons, green weight)	444	9 188	95 497	2	25	-	514	9 860	69 213	-	-	-
Cut for green or dry fodder, hogged or grazed	21	329	(X)	-	-	-	(NA)	786	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	236	9 983	527 129	-	-	-	346	14 257	657 176	-	-	-
For silage (tons, green weight)	93	1 134	14 489	-	-	-	93	1 041	9 222	-	-	-
Cut for dry forage or hay (tons, dry weight)	16	125	792	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	14	229	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	644	17 751	44 072	-	-	-	820	17 971	30 524	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	274	447	-	-	-	15	272	300	-	-	-
Small grain hay (tons, dry)	44	1 088	2 012	-	-	-	33	639	573	-	-	-
Other hay (tons, dry)	359	9 815	11 333	-	-	-	(NA)	12 873	10 987	-	-	-
Grass silage (tons, green)	29	622	4 271	-	-	-	38	633	3 671	-	-	-
Hay crops cut and fed green (tons, green)	12	154	1 044	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	5	117	4 160	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	-	375	-	-	-

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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)	104	2 084	53 521	-	-	45	1 031	64	7	112	2 557	36 947
Winter wheat (bushels)	6	291	13 795	-	-	5	232	9	4	6	95	2 140
Oats for grain (bushels)	747	43 323	1 838 766	-	-	337	20 138	1 223	25	848	51 959	1 332 943
Barley for grain (bushels)	21	537	22 600	-	-	12	253	20	-	17	537	15 245
Rye for grain (bushels)	3	58	1 090	-	-	-	-	-	-	2	23	280
Soybeans for beans (bushels)	325	9 888	214 055	-	-	18	528	35	1	403	11 872	190 273
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	57	4 644	-	-	3	51	5	-	46	2	287
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	3	14	1	4	1	3
Selected vegetables:						
Tomatoes	2	1	1	1	-	-
Sweet corn	2	1	1	1	-	-
Cucumbers and pickles	2	1	1	1	-	-
Watermelons	2	7	-	-	1	3
Snap beans, bush, pole	1	(2)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			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	4	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	13	640	1	96	3	544	2	11 000	
	1964	5	(NA)	356	2	33	5	323	4	23 865	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(2)	7	-	-	1	7	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(2)	7	-	-	1	7	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	-	-	2	9	1	60	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
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	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 200	-	(0)	1	5 000	1	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	1	4 811	(X)	(0)	(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)

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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	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)