

All Farms

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

	1969	1964		1969	1964
All farms number	1 684	1 886	Number of farms by acres harvested:		
Land in farms acres	279 227	289 345	50 to 99 acres	495	657
Average size of farm acres	165.8	153.4	100 to 199 acres	455	589
Approximate land area acres	317 632	316 805	200 to 499 acres	137	127
Proportion in farms percent	87.9	91.3	500 to 999 acres	14	5
Value of land and buildings dollars	89 570 235	(NA)	1,000 acres and over	-	-
Average per farm dollars	53 188	36 144	Cropland used only for pasture or grazing farms	799	550
Average per acre dollars	320.77	233.41	acres	27 049	11 331
Land in Farms According to Use			All other cropland (see text) farms	945	(NA)
Total cropland farms	1 626	1 843	acres	36 545	21 013
Harvested cropland farms	1 566	1 818	Woodland including woodland pasture farms	707	824
acres	155 008	176 515	acres	15 470	18 232
Number of farms by acres harvested:			All other land (see text) farms	1 458	(NA)
1 to 9 acres	82	66	acres	45 155	62 234
10 to 19 acres	81	78	Irrigated land farms	5	3
20 to 29 acres	122	78	acres	49	29
30 to 49 acres	180	218			

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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	1 684	279 227	1 566	272 326	155 008	5	342	49	1 886	289 345	1 818	176 515
Farms with—												
1 to 9 acres	46	108	9	43	31	-	-	-	30	134	13	35
10 to 49 acres	163	4 683	118	3 441	1 670	2	82	20	170	4 859	140	2 195
50 to 69 acres	90	5 258	80	4 709	2 261	2	120	28	83	4 872	79	2 463
70 to 99 acres	233	19 080	224	18 395	8 890	-	-	-	311	25 639	299	14 003
100 to 139 acres	273	31 949	269	31 493	16 697	-	-	-	322	37 956	320	22 891
140 to 179 acres	303	47 735	299	47 105	27 494	1	140	1	407	64 465	404	39 582
180 to 219 acres	179	35 171	178	34 971	20 371	-	-	-	199	39 168	199	25 031
220 to 259 acres	150	35 326	148	34 846	19 563	-	-	-	147	34 531	147	20 989
260 to 499 acres	202	68 337	197	66 253	39 216	-	-	-	195	63 530	195	40 501
500 to 999 acres	43	(D)	42	(D)	(D)	-	-	-	21	(D)	21	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)
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 farms	1 684	1 886	Under 25 years	25	41
acres	279 227	289 345	25 to 34 years	234	263
Harvested cropland farms	1 566	1 818	35 to 44 years	382	432
acres	155 008	176 515	45 to 54 years	455	523
Full owners farms	1 183	1 251	55 to 64 years	375	394
acres	159 162	161 985	65 years and over	213	233
Harvested cropland farms	1 077	1 194	Average age	49.0	48.6
acres	83 024	94 908	Farm operators by place of residence:		
Part owners farms	387	438	On farm operated	1 449	1 752
acres	99 236	93 945	Not on farm operated	97	(NA)
Harvested cropland farms	380	437	Farm operators reporting days of work		
acres	59 312	60 187	off farm	764	689
Tenants farms	114	192	1 to 49 days	166	272
acres	20 829	31 947	50 to 99 days	76	
Harvested cropland farms	109	184	100 to 199 days	107	417
acres	12 672	20 674	200 days and over	415	
Percent of tenancy	6.7	10.2			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	23 028 255	18 109 500
Class 1—Sales of \$40,000 and over	69	25	Average per farm dollars	13 674	9 602
Class 2— " \$20,000 to \$39,999	299	108	Crops including nursery products and hay farms	1 392	(NA)
Class 3— " \$10,000 to \$19,999	419	518	dollars	4 355 898	4 433 065
Class 4— " \$5,000 to \$9,999	310	552	Forest products farms	15	21
Class 5— " \$2,500 to \$4,999	221	329	dollars	5 353	10 360
Class 6 (see text)	53	84	Livestock, poultry, and their products farms	1 365	(NA)
Part time (see text)	208	168	dollars	18 667 004	13 663 285
Part retirement (see text)	104	101			
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			Farms with farm-related income from--		
\$1 to \$249	68	34	Customwork and other		
\$250 to \$499	35	41	agricultural services	222 199	(NA) (NA)
\$500 to \$999	95	75			
\$1,000 to \$1,499	76	70	Recreational services	17	10
\$1,500 to \$1,999	60	65		18 096	3 141
\$2,000 to \$2,499	47	68	Government farm programs	854	(NA)
\$2,500 and over	1 303	1 533		1 219 892	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	17 350 875	1 886 (NA)	Seeds, bulbs, plants, and trees	1 421 490 997	1 812 411 985
Number of farms with expenditures of--			Commercial fertilizer	1 145 968 394	1 264 651 675
\$1 to \$499	70	(NA)	Lime	102 33 285	269 (NA)
\$500 to \$999	94	(NA)	Other agricultural chemicals (see text)	1 046 457 175	(NA) (NA)
\$1,000 to \$1,999	138	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 669 1 203 631	1 867 1 105 468
\$2,000 to \$2,999	112	(NA)	Hired farm labor	778 622 985	883 660 015
\$3,000 to \$4,999	281	(NA)	Contract labor, machine hire, and customwork	1 169 538 237	1 318 346 575
\$5,000 to \$9,999	438	(NA)	All other production expenses	1 588 7 847 854	(NA) (NA)
\$10,000 and over	551	(NA)			
Items reported both years	9 012 561	7 181 818			
Livestock and poultry	828 2 087 417	1 140 1 067 250			
Feed for livestock and poultry	1 234 3 100 900	1 586 2 938 850			
Commercially mixed formula feeds	920 20 050	1 514 24 510			
	1 889 238	2 213 350			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 660	19 109 707	\$1,000 to \$4,999	496	1 380 535	\$5,000 to \$9,999	372	2 503 177
By value groups:			\$10,000 to \$19,999	414	5 460 391	\$20,000 and over	316	9 721 974
\$1 to \$999	62	43 630						
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 528	2 032	912	1 033	844	999	1 827	2 464
Motortrucks including pickups	1 275	1 534	497	542	855	992	1 388	1 590
Tractors other than garden tractors and motor tillers	1 508	3 693	552	911	1 261	2 782	1 747	3 816
Riding garden tractors 7 hp and over	238	246	187	187	53	59	(NA)	(NA)
Grain and bean combines, self-propelled	284	289	152	153	133	136	94	94
Cornpickers, corn heads, and picker-shellers	843	907	305	327	561	580	1 120	1 130
Pickup balers	856	861	280	281	580	580	1 003	1 004

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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	1 336	(X)	1 327	(X)	1 641	(NA)	(NA)	(NA)
Cattle and calves	1 246	56 530	1 223	25 824	1 560	61 200	1 519	26 513
Farms with--								
1 to 4	57	145	159	416	159	(NA)	(NA)	(NA)
5 to 9	81	563	216	1 511	(NA)	(NA)	(NA)	(NA)
10 to 19	175	2 505	412	5 805	227	(NA)	(NA)	(NA)
20 and over	933	53 317	436	18 092	1 174	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 033	24 540	(X)	(X)	1 377	28 676	(NA)	(NA)
Milk cows	854	20 642	(X)	(X)	1 245	26 283	(NA)	(NA)
Farms with--								
1 or 2	31	42	(X)	(X)	50	(NA)	(NA)	(NA)
3 or 4	22	77	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	53	376	(X)	(X)	115	(NA)	(NA)	(NA)
10 and over	748	20 147	(X)	(X)	1 055	(NA)	(NA)	(NA)
Hogs and pigs	577	44 417	600	67 104	839	47 086	838	73 652
Farms with--								
1 to 4	33	79	30	80	127	(NA)	(NA)	(NA)
5 to 9	50	344	28	206	(NA)	(NA)	(NA)	(NA)
10 to 24	108	1 660	90	1 523	169	(NA)	(NA)	(NA)
25 and over	386	42 334	452	65 295	543	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	81	9 439	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	484	8 052	(X)	(X)	727	9 475	(X)	(X)
December 1 of preceding year and May 31	424	4 381	(X)	(X)	603	5 010	(X)	(X)
June 1 and November 30	372	3 671	(X)	(X)	561	4 465	(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	114	4 323	96	3 106	157	3 610	124	2 414
Horses and ponies	212	632	30	163	(NA)	(NA)	16	56
Chickens 3 months old or older	338	154 881	191	136 603	760	241 115	(NA)	157 345
Farms with-								
1 to 99	106	4 613	30	1 461	197	(NA)	(NA)	(NA)
100 to 399	177	34 590	122	23 735	422	(NA)	(NA)	(NA)
400 to 1,599	38	22 918	22	12 360	132	(NA)	(NA)	(NA)
1,600 and over	17	92 760	17	99 047	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	325	133 656	182	99 941	731	235 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	680	6	2 030	(NA)	(NA)	1	(D)
Other livestock and poultry	95	(X)	55	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms..	1 274	farms..	1 647	Hay, excluding sorghum hay	farms..	1 175	farms..	(NA)
For grain	farms..	1 244	farms..	1 612	acres..	33 357	acres..	41 209	acres..
acres..	51 827	acres..	57 029	acres..	tons..	111 304	acres..	114 862	acres..
bushels..	4 493 459	bushels..	3 624 550	Cotton	farms..	-	farms..	-	farms..
Cut for silage, green or dry fodder, or hogged or grazed	farms..	705	(NA)	acres..	-	acres..	-	acres..	-
acres..	10 044	acres..	13 422	bales..	-	acres..	-	acres..	-
Sorghums for all purposes except sirup	farms..	11	-	Peanuts for nuts	farms..	-	farms..	-	farms..
For grain or seed	farms..	2	-	acres..	-	acres..	-	acres..	-
acres..	133	acres..	-	pounds..	-	acres..	-	acres..	-
bushels..	3 407	bushels..	-	Tobacco	farms..	-	farms..	-	farms..
Cut for silage, dry forage or hay, or hogged or grazed	farms..	9	(NA)	acres..	-	acres..	-	acres..	-
acres..	72	acres..	-	pounds..	-	acres..	-	acres..	-
Wheat for grain	farms..	327	farms..	523	Irish potatoes and sweetpotatoes	farms..	14	farms..	(NA)
acres..	2 937	acres..	6 696	acres..	4	acres..	4	acres..	27
bushels..	71 582	bushels..	151 875	Vegetables, sweet corn, or melons for sale	farms..	49	farms..	61	farms..
Other small grains for grain	farms..	1 111	(NA)	acres..	1 341	acres..	1 451	acres..	15
acres..	23 457	acres..	27 274	Berries for sale	farms..	9	farms..	15	farms..
Soybeans for beans	farms..	907	farms..	1 122	acres..	6	acres..	16	acres..
acres..	32 175	acres..	28 824	Land in orchards (see text)	farms..	13	farms..	33	farms..
bushels..	723 499	bushels..	627 515	acres..	203	acres..	245	acres..	(NA)
				Other crops	farms..	42	farms..	(NA)	farms..
				acres..	649	acres..	(NA)	acres..	(NA)
				Greenhouse products under glass or other protection	farms..	4	farms..	(NA)	farms..
				sq.ft..	27 976	sq.ft..	78 816	sq.ft..	(NA)

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	
Class 1-5 farms	number..	1 318	number..	1 532	Total woodland	farms..	545	farms..	693
Land in farms	acres..	253 317	acres..	267 335	acres..	12 477	acres..	15 498	acres..
Average size of farm	acres..	192.1	acres..	174.5	Woodland pastured	farms..	310	farms..	470
Value of land and buildings	dollars..	81 256 095	(NA)	(NA)	acres..	6 985	acres..	10 696	acres..
Average per farm	dollars..	61 651	(NA)	(NA)	Woodland not pastured	farms..	343	farms..	378
Average per acre	dollars..	320.76	(NA)	(NA)	acres..	5 492	acres..	4 802	acres..
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	476	farms..	1 022
Total cropland	farms..	1 291	(NA)	(NA)	acres..	16 831	acres..	33 105	acres..
acres..	202 537	acres..	195 963	Improved pastureland and rangeland	farms..	138	farms..	159	
Harvested cropland	farms..	1 270	farms..	1 515	acres..	3 604	acres..	3 140	acres..
acres..	147 283	acres..	167 827	Pastureland and rangeland not improved	farms..	364	farms..	(NA)	
Number of farms by acres harvested:				acres..	13 227	acres..	29 965	acres..	(NA)
1 to 49 acres		196	(NA)	(NA)	All other land (see text)	farms..	1 098	farms..	1 507
50 to 99 acres		469	(NA)	(NA)	acres..	21 472	acres..	22 760	acres..
100 to 199 acres		454	(NA)	(NA)	Irrigated land	farms..	1	farms..	3
200 to 499 acres		137	(NA)	(NA)	acres..	1	acres..	29	acres..
500 to 999 acres		14	(NA)	(NA)	Total pastureland (all types)	farms..	1 056	farms..	(NA)
1,000 acres and over		-	(NA)	(NA)	acres..	47 588	acres..	54 260	acres..
1,000 to 1,999 acres		-	(NA)	(NA)	Conservation Practices				
2,000 acres and over		-	(NA)	(NA)	Grain or row crops farmed on the contour	farms..	95	farms..	(NA)
Cropland used only for pasture or grazing	farms..	664	farms..	504	acres..	2 884	acres..	(NA)	acres..
acres..	23 772	acres..	10 459	Stripcropping systems to control erosion	farms..	92	farms..	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	232	farms..	550	acres..	3 644	acres..	(NA)	acres..
acres..	8 213	acres..	12 739	Cropland and pastureland having terraces	farms..	9	farms..	(NA)	
Cropland on which all crops failed	farms..	36	farms..	65	acres..	195	acres..	(NA)	acres..
acres..	607	acres..	651						
Cropland in cultivated summer fallow	farms..	106	(NA)	(NA)					
acres..	3 369	acres..	-	(NA)					
Cropland idle	farms..	518	farms..	235					
acres..	19 293	acres..	4 287	(NA)					

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	
Class 1-5 farms	1 318	1 532	253 317	1 270	250 820	147 283	1
Farms with—							
1 to 9 acres	22	6	44	2	5	2	-
10 to 49 acres	39	31	1 162	26	853	475	-
50 to 69 acres	38	30	2 151	34	1 936	1 231	-
70 to 99 acres	145	221	11 918	140	11 513	6 327	-
100 to 139 acres	230	292	26 957	229	26 841	15 183	-
140 to 179 acres	278	395	43 817	277	43 657	26 279	1
180 to 219 acres	176	197	34 603	176	34 603	20 286	-
220 to 259 acres	148	144	34 843	146	34 363	19 513	-
260 to 499 acres	198	195	66 752	196	65 979	39 172	-
500 to 999 acres	42	21	(D)	42	(D)	(D)	-
1,000 to 1,999 acres	2	-	(D)	2	(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	4	Irrigated land—Continued	1
Proportion of all class 1-5 farms	0.3	Cropland	1
Land in farms	745	Harvested	1
Cropland	591	Used only for pasture	-
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	2
Land in farms	140	Class 1-5 farms with artificial drainage	576
Average per farm	140.0	Proportion of class 1-5 farms	43.7
Cropland	140	Land in farms	125 373
Harvested cropland	65	Average per farm	217.6
Irrigated land	1	Drained land	33 079
Average per farm	1.0	Average per farm	57.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	4	-	(NA)	(NA)
Class 1-5 farm operators	1 318	1	1 532	1	acres	282	-	(NA)	(NA)
acres	253 317	202	267 335	202	10 or fewer shareholders	3	-	(NA)	(NA)
Harvested cropland	1 270	1	1 515	1	acres	222	-	(NA)	(NA)
acres	147 283	128	167 827	128	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	857	1	948	1	acres	60	-	(NA)	(NA)
acres	136 486	202	(NA)	202	Other	7	-	(NA)	(NA)
Harvested cropland	813	1	(NA)	1	acres	1 255	-	(NA)	(NA)
acres	76 086	128	(NA)	128	Farm operators by age groups:				
Part owners	366	-	414	-	Under 25 years	22	-	35	-
acres	97 192	-	(NA)	-	25 to 34 years	186	-	226	-
Harvested cropland	363	-	(NA)	-	35 to 44 years	307	1	385	-
acres	58 876	-	(NA)	-	45 to 54 years	392	-	438	-
Tenants	95	-	166	-	55 to 64 years	302	-	316	-
acres	19 639	-	(NA)	-	65 years and over	109	-	132	-
Harvested cropland	94	-	(NA)	-	Average age	47.8	44.0	(NA)	(NA)
acres	12 321	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	7.2	0.0	10.8	0.0	On farm operated	1 169	1	1 437	1
Farms by type of organization:					Not on farm operated	54	-	63	-
Individual or family	1 148	1	(NA)	1	Farm operators reporting days of work off farm	497	-	475	-
acres	213 587	202	(NA)	202	1 to 49 days	139	-	158	-
Partnership	159	-	(NA)	-	50 to 99 days	60	-	74	-
acres	38 193	-	(NA)	-	100 to 199 days	74	-	70	-
					200 days and over	224	-	173	-

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	69	25	\$1 to \$2,499 (see text)	16	(X)
Class 2— " \$20,000 to \$39,999	299	108	\$2,500 to \$4,999	205	329
Class 3— " \$10,000 to \$19,999	419	518	\$5,000 to \$7,499	186	320
Class 4— " \$5,000 to \$9,999	310	552	\$7,500 to \$9,999	124	232
Class 5— " \$2,500 to \$4,999	221	329	\$10,000 to \$14,999	239	341
Market value of all agricultural products sold (see text)	1 318	1 532	\$15,000 to \$19,999	180	177
dollars	22 637 135	17 435 033	\$20,000 to \$29,999	211	87
Average per farm	17 175	11 380	\$30,000 to \$39,999	88	21
			\$40,000 to \$59,999	40	12
			\$60,000 and over	29	14
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	16	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 112	4 137 266	1 204	18 494 861
Grains	1 067	3 567 942	252	1 870 392
Tobacco	-	-	829	8 943 908
Cotton and cottonseed	-	-	769	1 613 749
Field seeds, hay, forage, and silage	279	269 989	608	2 974 275
Other field crops	1	(0)	595	3 054 684
Vegetables, sweet corn, and melons	44	100 762	29	37 853
Fruits, nuts, and berries	9	(0)	204	208 384
Nursery and greenhouse products	4	146 040	11	5 407
Forest products sold	13	5 008	694	1 097 646
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services			204	208 384
Recreational services			11	5 407
Government farm programs			694	1 097 646

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	16 752 039	1 532 (NA)	950 840	638 453
Number of farms with expenditures of—				
\$1 to \$1,999	39	(NA)	92	257
\$2,000 to \$2,999	68	(NA)	32 135	(NA)
\$3,000 to \$4,999	237	(NA)	Other agricultural chemicals (see text)	914 (NA)
\$5,000 to \$9,999	424	(NA)	446 707	(NA)
\$10,000 to \$19,999	368	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 318 1 532
\$20,000 to \$39,999	143	(NA)	1 121 262	1 048 779
\$40,000 and over	39	(NA)	1 304	1 527
Items reported both years	8 732 584	6 874 572	828 170	845 174
Livestock and poultry			429	219
Feed for livestock and poultry			115 973	44 861
Commercially mixed formula feeds			198	185
Feed ingredients			72 380	33 464
Whole grains			Motor oil, grease, piped gas, kerosene, and fuel oil	1 316 1 532
Hay, green chop, and silage			104 739	125 280
Seeds, bulbs, plants, and trees			Hired farm labor	685 808
	469 115	388 581	593 377	593 191
			Workers by number of days worked:	
			150 days or more	68 84
			Less than 150 days	118 165
			Contract labor	645 (NA)
			Machine hire and customwork	1 661 (NA)
			All other production expenses	36 (NA)
				17 229 (NA)
				945 1 096
				483 333 322 464
				1 316 (NA)
				7 540 613 (NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	1 311	17 476 618	392	5 163 471		
By value groups:			174	3 898 035		
\$1 to \$4,999	319	924 980	99	3 475 939		
\$5,000 to \$9,999	295	1 972 373	32	2 041 820		
			Equipment manufactured —			
			1965 or later			
			1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 242	1 647	765	855	671	792
2 or 3	338	725	84	174	108	226
4 and over	5	23	-	-	1	4
Motortrucks including pickups	1 076	1 314	420	460	729	854
2 and over	191	429	38	78	104	229
Tractors other than garden tractors and motor tillers	1 210	3 218	492	821	1 014	2 397
2 or 3	801	1 983	167	389	648	1 586
4 and over	246	1 072	34	141	135	580
Wheel tractors other than garden tractors and motor tillers	1 203	3 180	486	810	1 008	2 370
Crawler tractors	24	38	10	11	16	27
Riding garden tractors 7 hp and over	194	196	151	151	45	45
Grain and bean combines, self-propelled	263	266	142	143	121	123
Cornpickers, corn heads, and picker-shellers	771	831	285	306	507	525
Corn heads for combines	154	155	116	117	38	38
Other cornpickers and picker-shellers	663	676	186	189	483	487
Pickup balers	791	796	263	264	532	532
Windrowers, pull and self-propelled	281	288	97	98	186	190
Field forage harvesters, shear bar	337	349	121	125	220	224

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	530	43 824	553	65 575	766	45 319	776	71 616
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	151	1 765	115	1 522	(NA)	(NA)	(NA)	(NA)
25 to 49	122	4 294	117	4 163	(NA)	(NA)	(NA)	(NA)
50 to 99	121	8 415	115	8 039	(NA)	(NA)	(NA)	(NA)
100 and over	136	29 350	206	51 851	(NA)	(NA)	(NA)	(NA)
100 to 199	90	12 100	119	16 222	(NA)	(NA)	(NA)	(NA)
200 and over	46	17 250	87	35 629	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	429	6 312	(X)	(X)	590	6 242	(X)	(X)
Other hogs and pigs	481	37 512	(X)	(X)	735	39 077	(X)	(X)
Feeder pigs sold	(X)	(X)	72	8 802	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	450	7 907	(X)	(X)	674	9 205	(X)	(X)
December 1 of preceding year and May 31	398	4 304	(X)	(X)	566	4 868	(X)	(X)
June 1 and November 30	354	3 603	(X)	(X)	524	4 337	(X)	(X)
Sheep and lambs	93	3 939	80	2 879	127	3 044	101	2 074
Any goats	1	1	-	-	-	-	1	1
All other livestock	172	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 107	1 429 682	Nematodes in crops	5	189
Commercial fertilizer	906	66 242	Diseases in crops and orchards	472	4 735
Lime	92	2 751	Weeds or grass in crops	740	57 120
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	1 298	2 960
Insects on hay crops	11	239	Chemicals for defoliation or for growth control of crops or thinning of fruit	17	1 056
Insects on other crops	208	14 264	Insect control on livestock and poultry	335	16 481

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	664	23 772	-	-	40	779	37	105	5	19
Improved pasture	138	3 604	-	-	17	309	17	37	-	-
Field corn for all purposes	1 157	60 380	-	-	833	47 005	811	5 650	512	2 374
Sorghums for all purposes	11	205	-	-	4	44	4	14	2	5
All small grains	1 039	24 623	-	-	236	5 242	233	548	7	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	746	29 601	-	-	142	6 813	141	501	5	14
Hay or grass silage	1 007	31 553	-	-	140	4 811	135	600	5	22
Field seeds	23	286	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	43	1 333	-	-	36	1 055	36	111	24	44
Barries for sale	6	6	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	183	-	-	4	182	4	30	-	-
Nursery or greenhouse products	5	21	-	-	2	1	2	1	1	1
All other crops	7	217	-	-	-	-	-	-	-	-

Class 1-5 Farms

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
Field corn for all purposes:							
For grain (bushels)	1 133	50 429	4 412 565	-	-	1 447	55 141
For silage (tons, green weight)	680	9 587	123 912	-	-	1 022	12 477
Cut for green or dry fodder, hogged or grazed	41	364	(X)	-	-	(NA)	528
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	2	133	3 407	-	-	-	-
For silage (tons, green weight)	6	55	612	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	40	-	-	(NA)	(NA)
Hogged or grazed	2	7	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	931	25 055	89 327	-	-	1 320	32 256
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	161	2 674	7 862	-	-	251	3 123
Small grain hay (tons, dry)	14	201	314	-	-	26	280
Other hay (tons, dry)	142	1 257	2 895	-	-	(NA)	2 458
Grass silage (tons, green)	46	1 249	11 309	-	-	71	761
Hay crops cut and fed green (tons, green)	88	1 117	8 358	-	-	(NA)	(NA)
Red clover seed (pounds)	17	117	17 045	-	-	38	427
Alfalfa seed (pounds)	2	42	820	-	-	1	8
Strawberries (pounds)	5	1	1 550	-	-	10	14

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	284	2 602	63 873	-	-	106	1 059	128	5	491	6 461	147 589
Winter wheat (bushels)	35	255	7 113	-	-	13	95	15	-	37	359	9 353
Oats for grain (bushels)	986	21 667	1 310 366	-	-	187	4 050	413	7	1 259	25 718	1 512 830
Barley for grain (bushels)	12	199	7 760	-	-	2	53	3	-	2	27	880
Rye for grain (bushels)	4	41	1 700	-	-	2	15	2	-	11	49	1 053
Soybeans for beans (bushels)	740	29 502	673 868	-	-	140	6 722	490	14	973	26 693	588 362
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	4	402	-	-	-	-	-	-	45	24	3 246
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	43	1 333	-	-	59	1 447
Selected vegetables:						
Tomatoes	-	-	-	-	1	2
Sweet corn	32	771	-	-	31	786
Cucumbers and pickles	-	-	-	-	2	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 8	183	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 28	235	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 7	183	8 720	5	6 000	5	2 720	5	579 492	
	1964 25	(NA)	11 225	18	6 465	22	4 760	20	1 242 829	
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 1	(NA)	2	1	2	-	-	-	-	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 13	(NA)	48	7	16	8	32	6	3 900	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 5	(NA)	13	3	8	2	5	2	7	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 11	(NA)	952	5	212	10	740	5	11 592	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 9	(NA)	36	5	13	7	23	4	39	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	4 500	3	(X)	77	66 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	26 875	18	140 000	5	64 300	4	142 604
Flower seeds, vegetable seeds, and vegetable plants	1	1 100	-	1 540	2	12 500	40	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	3 105	11	3 340
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	1 805	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	98	(NA)	(NA)