

All Farms

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

	1969	1964		1969	1964
All farms number	704	865	Number of farms by acres harvested:		
Land in farms acres	87 266	95 877	50 to 99 acres	23	66
Average size of farm acres	123.9	110.8	100 to 199 acres	19	26
Approximate land area acres	179 904	179 845	200 to 499 acres	7	12
Proportion in farms percent	48.5	53.3	500 to 999 acres	-	1
Value of land and buildings dollars	20 306 042	(NA)	1,000 acres and over	-	-
Average per farm dollars	28 843	13 765	Cropland used only for pasture or grazing farms	379	191
Average per acre dollars	232.69	125.71	acres	16 182	3 980
Land in Farms According to Use			All other cropland (see text) farms	341	(NA)
Total cropland farms	631	762	acres	12 454	14 653
Harvested cropland farms	39 548	39 311	Woodland including woodland pasture farms	500	715
acres	418	634	acres	31 278	41 508
Number of farms by acres harvested:			All other land (see text) farms	514	(NA)
1 to 9 acres	188	179	acres	16 440	15 051
10 to 19 acres	102	169	Irrigated land farms	4	2
20 to 29 acres	43	95	acres	65	42
30 to 49 acres	36	86			

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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	704	87 266	418	55 442	10 912	4	1 233	65	865	95 877	634	20 678
Farms with—												
1 to 9 acres	31	133	6	38	20	-	-	-	58	220	16	83
10 to 49 acres	208	6 352	104	3 147	911	-	-	-	237	7 009	163	1 930
50 to 99 acres	107	6 206	60	3 490	871	-	-	-	140	8 073	105	2 194
100 to 139 acres	109	8 798	65	5 255	704	1	76	1	145	11 889	115	2 527
140 to 179 acres	81	9 517	60	7 091	1 030	-	-	-	107	12 349	84	2 755
180 to 219 acres	52	8 455	40	6 189	901	2	286	62	52	7 957	41	1 597
220 to 259 acres	19	3 611	16	(D)	651	-	-	-	37	7 417	35	1 484
260 to 499 acres	16	3 817	16	3 817	1 066	-	-	-	23	5 392	18	1 312
500 to 999 acres	47	15 212	33	10 912	2 982	-	-	-	45	16 166	39	2 980
1,000 to 1,999 acres	28	19 148	17	11 429	1 752	1	871	2	18	11 713	15	3 219
2,000 acres and over	6	6 417	1	(D)	24	-	-	-	1	(D)	1	189
	-	-	-	-	2	-	-	-	2	(D)	2	408

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators farms	704	865	40	90	Farm operators by age groups:				
acres	87 266	95 877	2 927	5 321	Under 25 years	9	16	2	(NA)
Harvested cropland farms	418	634	33	88	25 to 34 years	66	70	-	(NA)
acres	10 912	20 678	523	1 736	35 to 44 years	113	193	6	(NA)
Full owners farms	594	587	22	33	45 to 54 years	216	251	6	(NA)
acres	69 809	60 420	1 408	2 358	55 to 64 years	160	210	13	(NA)
Harvested cropland farms	319	378	16	31	65 years and over	140	125	13	(NA)
acres	5 464	8 884	194	391	Average age	52.1	50.7	56.5	(NA)
Part owners farms	74	124	10	14	Farm operators by place of residence:				
acres	14 211	22 526	280	717	On farm operated	523	807	26	(NA)
Harvested cropland farms	67	119	9	14	Not on farm operated	71	(NA)	6	(NA)
acres	4 717	8 358	123	282	Farm operators reporting days of work				
Tenants farms	36	153	8	43	off farm	429	441	26	(NA)
acres	3 246	12 673	1 239	2 246	1 to 49 days	43	93	4	(NA)
Harvested cropland farms	32	136	8	43	50 to 99 days	21	4	4	(NA)
acres	731	3 406	206	1 063	100 to 199 days	80	348	8	(NA)
Percent of tenancy	5.1	17.7	20.0	47.8	200 days and over	285		10	(NA)

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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	8 825 856	8 079 450
Class 1—Sales of \$40,000 and over	70	49	Average per farm dollars	12 536	9 340
Class 2— " \$20,000 to \$39,999	88	88	Crops including nursery products and hay farms	285	(NA)
Class 3— " \$10,000 to \$19,999	50	95	dollars	500 792	1 203 859
Class 4— " \$5,000 to \$9,999	43	71	Forest products farms	37	50
Class 5— " \$2,500 to \$4,999	53	84	dollars	27 496	68 430
Class 6 (see text)	77	167	Livestock, poultry, and their products farms	458	(NA)
Part time (see text)	220	212	dollars	8 297 568	6 797 715
Part retirement (see text)	103	99			
Abnormal (see text)	-	-			

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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	159	159	Customwork and other agricultural services	38	(NA)
\$250 to \$499	63	80	dollars	29 001	(NA)
\$500 to \$999	101	95	Recreational services	5	3
\$1,000 to \$1,499	57	56	dollars	4 539	(D)
\$1,500 to \$1,999	15	56	Government farm programs	323	(NA)
\$2,000 to \$2,499	20	32	dollars	345 301	(NA)
\$2,500 and over	289	367			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 240 116	865 (NA)	Seeds, bulbs, plants, and trees	277	574
Number of farms with expenditures of--			dollars	36 984	36 777
\$1 to \$499	135	(NA)	Commercial fertilizer	482	637
\$500 to \$999	116	(NA)	dollars	227 328	308 965
\$1,000 to \$1,999	115	(NA)	Lime	113	131
\$2,000 to \$2,999	39	(NA)	dollars	17 803	(NA)
\$3,000 to \$4,999	44	(NA)	Other agricultural chemicals (see text)	210	(NA)
\$5,000 to \$9,999	51	(NA)	dollars	38 458	(NA)
\$10,000 and over	204	(NA)	Gasoline and other petroleum fuel and oil for the farm business	682	749
Items reported both years	7 293 347	6 205 210	dollars	286 175	235 315
Livestock and poultry	384	486	Hired farm labor	316	393
dollars	1 574 733	1 351 150	dollars	216 427	263 485
Feed for livestock and poultry	469	611	Contract labor, machine hire, and customwork	261	291
dollars	4 868 848	3 950 850	dollars	82 852	58 668
Commercially mixed formula feeds	341	486	All other production expenses	528	(NA)
tons	59 165	46 473	dollars	890 508	(NA)
dollars	4 792 162	3 837 050			

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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	674	3 312 903	\$1,000 to \$4,999	404	926 807			
By value groups:			\$5,000 to \$9,999	103	623 221			
\$1 to \$999	78	47 195	\$10,000 to \$19,999	54	713 800			
			\$20,000 and over	35	1 001 880			
	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	520	7 6	303	368	289	338	736	958
Motortrucks including pickups	522	668	255	284	306	384	558	708
Tractors other than garden tractors and motor tillers	553	785	153	199	430	586	552	713
Riding garden tractors 7 hp and over	45	46	29	30	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	31	36	10	15	21	21	16	22
Cornpickers, corn heads, and picker-shellers	19	19	3	3	16	16	4	4
Pickup balers	59	59	29	29	30	30	43	43

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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	458	(X)	361	(X)	655	(NA)	(NA)	(NA)
Cattle and calves	428	9 796	339	3 842	570	8 014	339	2 651
Farms with--								
1 to 4	93	225	105	268	327	(NA)	(NA)	(NA)
5 to 9	70	477	110	758	(NA)	(NA)	(NA)	(NA)
10 to 19	99	1 385	78	1 037	124	(NA)	(NA)	(NA)
20 and over	166	7 779	46	1 779	119	(NA)	(NA)	(NA)
Cows and heifers that had calved	338	4 689	(X)	(X)	531	4 181	(NA)	(NA)
Milk cows	67	531	(X)	(X)	228	679	(NA)	(NA)
Farms with--								
1 or 2	52	71	(X)	(X)	188	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	10	445	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	121	3 744	43	4 748	339	2 346	55	4 423
Farms with--								
1 to 4	90	204	12	22	305	(NA)	(NA)	(NA)
5 to 9	13	73	3	17	(NA)	(NA)	21	(NA)
10 to 24	1	15	9	150	(NA)	(NA)	(NA)	(NA)
25 and over	17	3 452	19	4 559	15	(NA)	34	(NA)
Feeder pigs	(X)	(X)	12	624	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	39	390	(X)	(X)	62	484	(X)	(X)
December 1 of preceding year and May 31	34	179	(X)	(X)	48	260	(X)	(X)
June 1 and November 30	36	211	(X)	(X)	42	224	(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	5	61	3	57	-	-	-	-
Horses and ponies	101	245	7	17	(NA)	(NA)	7	33
Chickens 3 months old or older	81	151 917	27	185 083	220	88 478	(NA)	66 792
Farms with--								
1 to 99	64	1 007	4	66	200	(NA)	(NA)	(NA)
100 to 399	2	500	2	440	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	870	2	(NA)	(NA)	(NA)
1,600 and over	15	150 410	19	183 707	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	70	103 786	16	100 313	208	86 201	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	118	2 565 075	189	12 592 943	(NA)	(NA)	241	10 628 500
Other livestock and poultry	82	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres.	bushels.	acres.	bushels.		acres.	bushels.	acres.	bushels.
Field corn for all purposes	131	365	127	358	Hay, excluding sorghum hay	200	(NA)	2 491	3 534
For grain	1 053	2 846	1 053	2 846	acres.	3 691	4 432	3 691	4 432
bushels.	29 498	103 875	29 498	103 875	tons.	117	271	117	271
Cut for silage, green or dry fodder, or hogged or grazed	4	(NA)	78	67	Cotton	2 319	4 796	1 777	4 946
acres.	78	(NA)	78	67	acres.	1 777	4 946	1 777	4 946
bushels.	4	(NA)	78	67	bales.	1 777	4 946	1 777	4 946
Sorghums for all purposes except sirup	8	36	5	20	Peanuts for nuts	-	2	-	(Z)
For grain or seed	136	514	136	514	acres.	-	(Z)	-	90
bushels.	4 051	17 476	4 051	17 476	pounds.	-	-	-	90
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	60	160	Tobacco	-	-	-	-
acres.	60	(NA)	60	160	acres.	-	-	-	-
bushels.	3	(NA)	60	160	pounds.	-	-	-	-
Wheat for grain	140	286	120	249	Irish potatoes and sweetpotatoes	27	(NA)	13	19
acres.	1 220	3 949	1 220	3 949	acres.	13	19	13	19
bushels.	38 749	104 265	38 749	104 265	Vegetables, sweet corn, or melons for sale	18	6	111	72
Other small grains for grain	46	(NA)	708	4 072	acres.	111	72	111	72
acres.	708	(NA)	708	4 072	bushels.	2	1	2	1
Soybeans for beans	81	2	402	15	acres.	(Z)	1	(Z)	1
acres.	2 402	15	2 402	15	Land in orchards (see text)	18	41	78	133
bushels.	61 033	240	61 033	240	acres.	78	133	78	133
					Other crops	38	(NA)	463	(NA)
					acres.	463	(NA)	463	(NA)
					Greenhouse products under glass or other protection	2	(NA)	18	5
					acres.	2	(NA)	18	5
					sq.ft.	18	5	18	5

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	
	acres.	dollars.	acres.	dollars.		acres.	dollars.	acres.	dollars.
Class 1-5 farms	304	10 998 921	387	(NA)	Total woodland	202	312	15 412	22 241
Land in farms	46 135	36 180	54 787	(NA)	acres.	15 412	22 241	15 412	22 241
Average size of farm	151.7	238.40	141.5	(NA)	Woodland pastured	110	209	5 130	6 087
Value of land and buildings	10 998 921	238.40	(NA)	(NA)	acres.	110	209	5 130	6 087
Average per farm	36 180	238.40	(NA)	(NA)	Woodland not pastured	150	246	10 282	16 154
Average per acre	238.40	238.40	(NA)	(NA)	acres.	10 282	16 154	10 282	16 154
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	63	210	3 790	7 024
Total cropland	247	247	(NA)	(NA)	acres.	63	210	3 790	7 024
acres.	22 094	247	24 169	(NA)	Improved pastureland and rangeland	38	116	1 869	4 216
Harvested cropland	173	173	274	(NA)	acres.	38	116	1 869	4 216
acres.	8 136	173	15 126	(NA)	Pastureland and rangeland not improved	35	(NA)	1 921	2 808
Number of farms by acres harvested:					acres.	35	(NA)	1 921	2 808
1 to 49 acres	127	127	(NA)	(NA)	All other land (see text)	209	365	4 839	1 344
50 to 99 acres	20	20	(NA)	(NA)	acres.	209	365	4 839	1 344
100 to 199 acres	19	19	(NA)	(NA)	Irrigated land	4	2	65	42
200 to 499 acres	7	7	(NA)	(NA)	acres.	4	2	65	42
500 to 999 acres	-	-	(NA)	(NA)	Total pastureland (all types)	202	(NA)	17 358	15 593
1,000 acres and over	-	-	(NA)	(NA)	acres.	202	(NA)	17 358	15 593
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	28	(NA)	1 082	(NA)
Cropland used only for pasture or grazing	145	145	72	(NA)	acres.	28	(NA)	1 082	(NA)
acres.	8 438	145	2 482	(NA)	Stripcropping systems to control erosion	5	(NA)	121	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	59	59	123	(NA)	acres.	5	(NA)	121	(NA)
acres.	2 510	59	3 531	(NA)	Cropland and pastureland having terraces	24	(NA)	2 440	(NA)
Cropland on which all crops failed	18	18	10	(NA)	acres.	24	(NA)	2 440	(NA)
acres.	262	18	141	(NA)					
Cropland in cultivated summer fallow	15	15	-	(NA)					
acres.	326	15	-	(NA)					
Cropland idle	81	81	120	(NA)					
acres.	2 422	81	2 889	(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		Number	Total acres in farms
Class 1-5 farms	304	387	46 135	173	31 686	8 136	4	1 233	65
Farms with--									
1 to 9 acres	22	40	84	2	18	4	-	-	-
10 to 49 acres	67	71	2 016	26	909	169	-	-	-
50 to 69 acres	32	53	1 866	16	939	349	-	-	-
70 to 99 acres	39	58	3 146	20	1 610	274	1	76	1
100 to 139 acres	40	50	4 731	25	3 004	633	-	-	-
140 to 179 acres	29	26	4 537	25	3 875	712	2	286	62
180 to 219 acres	14	23	2 653	12	2 273	531	-	-	-
220 to 259 acres	14	18	3 326	14	3 326	983	-	-	-
260 to 499 acres	27	32	8 812	20	6 795	2 755	-	-	-
500 to 999 acres	16	14	10 588	13	8 937	1 726	1	871	2
1,000 to 1,999 acres	4	1	4 376	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	6	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.9	Cropland	4
Land in farms	1 605	Harvested	65
Cropland	897	Used only for pasture	-
Class 1-5 farms irrigated in 1969	4	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.3	Water used	47
Land in farms	1 233	Class 1-5 farms with artificial drainage	4
Average per farm	308.2	Proportion of class 1-5 farms	1.3
Cropland	669	Land in farms	2 500
Harvested cropland	124	Average per farm	625.0
Irrigated land	65	Drained land	472
Average per farm	16.2	Average per farm	118.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	871

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				
Class 1-5 farm operators	304	10	387		owned	2	-	(NA)	
Harvested cropland	46 135	589	54 787		10 or fewer shareholders	342	-	(NA)	
Full owners	173	8	274		More than 10 shareholders	2	-	(NA)	
Part owners	8 136	268	15 126		Other	-	-	(NA)	
Tenants	246	2	249		Farm operators by age groups:				
Harvested cropland	33 205	95	(NA)		Under 25 years	-	-	7	
Part owners	123	1	(NA)		25 to 34 years	27	-	38	
Tenants	3 485	6	(NA)		35 to 44 years	56	2	92	
Harvested cropland	47	5	77		45 to 54 years	112	3	132	
Percent of tenancy	11 739	178	(NA)		55 to 64 years	72	3	92	
Part owners	42	4	(NA)		65 years and over	37	3	26	
Tenants	4 205	106	(NA)		Average age	50.9	54.5	(NA)	
Harvested cropland	11	3	60		Farm operators by place of residence:				
Percent of tenancy	1 191	316	(NA)		On farm operated	219	5	360	
Part owners	8	3	(NA)		Not on farm operated	38	2	11	
Tenants	446	156	(NA)		Farm operators reporting days of				
Percent of tenancy	3.6	30.0	15.5		work off farm	147	6	173	
Farms by type of organization.					1 to 49 days	16	-	23	
Individual or family	277	10	(NA)		50 to 99 days	8	2	17	
Partnership	41 943	589	(NA)		100 to 199 days	42	2	27	
	22	-	(NA)		200 days and over	81	2	106	
Average per farm	3 250	-	(NA)						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	70	49	\$1 to \$2,499 (see text)	15	(X)
Class 2-- " \$20,000 to \$39,999	88	88	\$2,500 to \$4,999	38	84
Class 3-- " \$10,000 to \$19,999	50	95	\$5,000 to \$7,499	22	34
Class 4-- " \$5,000 to \$9,999	43	71	\$7,500 to \$9,999	21	37
Class 5-- " \$2,500 to \$4,999	53	84	\$10,000 to \$14,999	29	53
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	21	42
dollars	8 598 238	7 733 864	\$20,000 to \$29,999	58	62
Average per farm	28 283	19 984	\$30,000 to \$39,999	30	26
			\$40,000 to \$59,999	37	33
			\$60,000 and over	33	16
			\$80,000 to \$79,999	18	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	113	402 487	Livestock, poultry, and their products sold ..	281	8 176 193
Grains	67	162 516	Poultry and poultry products	212	7 399 279
Tobacco	-	-	Dairy products	13	223 466
Cotton and cottonseed	46	168 827	Dairy cattle and calves	16	39 752
Field seeds, hay, forage, and silage	36	39 420	Other cattle and calves	158	303 785
Other field crops	3	2 333	Hogs, sheep, and goats	41	194 999
Vegetables, sweet corn, and melons	8	24 549	Other livestock and livestock products	11	14 912
Fruits, nuts, and berries	6	4 842	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	21	24 895
Forest products sold	22	19 558	Recreational services	2	3 221
			Government farm programs	143	226 570

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)	7 827 248	387 (NA)	Commercial fertilizer	168 736	251 511
Number of farms with expenditures of-			Lime	11 461	74 (NA)
\$1 to \$1,999	15	(NA)	Other agricultural chemicals (see text)	32 193	(NA) (NA)
\$2,000 to \$2,999	11	(NA)	Gasoline and other petroleum fuel and oil for the farm business	234 534	200 160
\$3,000 to \$4,999	25	(NA)	Gasoline	70 723	66 807
\$5,000 to \$9,999	49	(NA)	Diesel oil	24 570	63 24 185
\$10,000 to \$19,999	63	(NA)	LP gas, butane, and propane	109 533	182 70 938
\$20,000 to \$39,999	77	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	29 708	387 38 230
\$40,000 and over	64	(NA)	Hired farm labor	189 160	233 236 980
Items reported both years	7 034 106	6 015 605	Workers by number of days worked:		
Livestock and poultry	1 516 956	1 341 366	150 days or more	33	51 80
Feed for livestock and poultry	4 839 944	3 916 607	Less than 150 days	157	(NA) (NA)
Commercially mixed formula feeds	59 001	337 (NA)	Contract labor	11 882	(NA) (NA)
Feed ingredients	4 780 298	3 821 490	Machine hire and customwork	48 317	46 567
Whole grains	17	45 (NA)	All other production expenses	749 488	(NA) (NA)
Hay, green chop, and silage	30 530	78 490			
Seeds, bulbs, plants, and trees	24 577	22 414			

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	295	2 159 603	\$10,000 to \$19,999	44	581 640
By value groups:			\$20,000 to \$29,999	19	405 800
\$1 to \$4,999	165	366 618	\$30,000 to \$49,999	7	284 600
\$5,000 to \$9,999	57	370 945	\$50,000 and over	3	150 000

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured -				Farms reporting	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	229	295	138	155	119	140	357	460
2 or 3	52	115	15	32	19	40	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	246	358	131	156	144	202	259	388
2 and over	79	191	22	47	44	102	(NA)	(NA)
Tractors other than garden tractors and motor tillers	245	408	79	111	194	297	263	394
2 or 3	80	189	17	40	61	143	(NA)	(NA)
4 and over	17	71	3	12	6	27	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	242	400	78	110	191	290	258	382
Crawler tractors	8	8	1	1	7	7	12	12
Riding garden tractors 7 hp and over	24	25	16	17	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	25	30	7	12	18	18	16	22
Cornpickers, corn heads, and picker-shellers	14	14	2	2	12	12	(NA)	(NA)
Corn heads for combines	11	11	2	2	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	44	44	25	25	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	10	10	13	13	(NA)	(NA)
Field forage harvesters, shear bar	12	14	6	6	6	6	(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					1969				
Any poultry	142	(X)	210	(X)	Turkeys	2	(D)	2	(D)
Chickens 3 months old or older	25	151 048	21	184 147	Turkey hens kept for breeding	1	6	-	-
Farms with-					Other turkeys	2	(D)	2	(D)
1 to 1,599	10	638	2	440	Ducks, geese, and other poultry	2	2	-	-
1,600 to 3,199	7	38 710	13	72 967	1964				
3,200 to 9,999	8	111 700	6	110 740	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	70	84 805	(NA)	65 899
Hens and pullets of laying age excluding started pullets	19	103 005	12	100 247	Broilers and other meat-type chickens	(NA)	(NA)	238	10 617 423
Pullets not yet of laying age	7	44 220	9	79 900	Turkeys	(NA)	(NA)	16	163 650
Other chickens	6	3 823	2	4 000					
Broilers and other meat-type chickens less than 3 months old	117	2 565 074	189	12 592 943					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	211	(X)	192	(X)	(X)	(X)
Any cattle, hogs, or sheep	201	(X)	188	(X)	(X)	(X)
Cattle and calves	187	6 642	172	2 739	6	81
Farms with-						
1 to 19	84	812	127	980	5	21
20 to 49	64	2 143	36	1 058	-	-
50 to 99	28	1 741	7	(D)	1	60
100 to 199	7	958	2	(D)	-	-
200 and over	4	988	-	-	-	-
200 to 499	4	988	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	93	654	1	10
Farms with-						
1 to 9	(X)	(X)	74	190	-	-
10 to 19	(X)	(X)	10	125	1	10
20 to 49	(X)	(X)	7	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	153	2 085	6	71
Farms with-						
1 to 9	(X)	(X)	78	338	5	21
10 to 19	(X)	(X)	37	485	-	-
20 to 49	(X)	(X)	34	937	-	-
50 to 99	(X)	(X)	3	(D)	1	50
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	134	1 643	(X)	(X)	(X)	(X)
Bulls and steers, including calves	162	1 528	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	287	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	254	5 124	167	1 677	(NA)	87
Cattle	(NA)	(NA)	80	322	1	2
Calves	(NA)	(NA)	150	1 355	14	85

	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	164	3 471	181	6 163	32	479	149	2 992
Farms with-								
1 to 19	106	896	84	833	25	70	97	830
20 to 49	43	1 257	61	2 029	5	(D)	38	1 097
50 to 99	12	769	25	1 542	1	66	12	(D)
100 and over	3	549	11	1 759	1	(D)	2	(D)
1964								
Total on place	238	2 756	(NA)	4 645	98	479	(NA)	2 277

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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	68	3 577	35	4 644	157	1 803	36	4 145
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	52	153	19	169	(NA)	(NA)	(NA)	(NA)
25 to 49	2	76	4	142	(NA)	(NA)	(NA)	(NA)
50 to 99	5	338	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	9	3 010	11	4 273	(NA)	(NA)	(NA)	(NA)
100 to 199	5	696	7	759	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 314	4	3 514	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	352	(X)	(X)	34	267	(X)	(X)
Other hogs and pigs	63	3 225	(X)	(X)	152	1 536	(X)	(X)
Feeder pigs sold	(X)	(X)	9	566	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	366	(X)	(X)	41	437	(X)	(X)
December 1 of preceding year and May 31	26	166	(X)	(X)	34	235	(X)	(X)
June 1 and November 30	30	200	(X)	(X)	29	202	(X)	(X)
Sheep and lambs	5	61	3	57	-	-	1	9
Any goats	8	111	6	67	-	-	-	-
All other livestock	71	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 183	farms. -	-
	dollars. 212 390	acres on which used. -	-
Commercial fertilizer	farms. 146	dollars. 4	4
	acres on which used. 9 670	farms. 31	31
	tons. 2 540	acres on which used. 700	700
	dollars. 168 736		
Lime	farms. 45	farms. 51	51
	acres on which used. 1 564	acres on which used. 2 917	2 917
	tons. 1 254	dollars. 18 556	18 556
	dollars. 11 461	farms. 5	5
Sprays, dusts, fumigants, etc. to control—		acres on which used. 332	332
Insects on hay crops	farms. -	dollars. 414	414
	acres on which used. -		
	dollars. -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 6
Insects on other crops	farms. 46	acres on which used. 98	98
	acres on which used. 1 514	dollars. 285	285
	dollars. 8 862	farms. 41	41
		dollars. 2 756	2 756

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	145	8 438	-	-	48	2 684	38	510	11	63
Improved pasture	38	1 869	-	-	12	625	11	133	1	3
Field corn for all purposes	49	722	-	-	36	603	34	108	4	27
Sorghums for all purposes	7	188	-	-	6	181	5	29	1	13
All small grains	64	1 387	-	-	48	1 161	40	206	16	110
Field crops other than corn, sorghums, small grains, silage, and field seeds	83	3 758	1	(2)	67	3 233	49	751	19	288
Hay or grass silage	97	1 659	-	-	39	839	31	176	11	56
Field seeds	15	310	-	-	7	191	7	46	1	3
Vegetables, sweet corn, or melons for sale	14	107	2	60	10	88	10	26	-	-
Berries for sale	3	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	63	-	-	3	63	3	14	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	80	-	-	-	-	-	-	-	-

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Quantity
Field corn for all purposes:							
For grain (bushels)	47	652	17 460	-	-	152	1 710
For silage (tons, green weight)	2	70	900	-	-	4	58
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	4	128	3 962	-	-	17	494
For silage (tons, green weight)	3	60	600	-	-	5	77
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	63	70	-	-	6	47
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	279	298	-	-	-	-
Small grain hay (tons, dry)	42	398	489	-	-	63	689
Other hay (tons, dry)	53	914	1 642	-	-	(NA)	1 536
Grass silage (tons, green)	1	5	8	-	-	1	14
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-

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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)	60	837	28 650	-	-	46	704	144	51	156	2 767	78 854	
Winter wheat (bushels)	60	837	28 650	-	-	46	704	144	51	-	-	-	
Oats for grain (bushels)	16	294	16 980	-	-	14	255	33	40	74	1 202	51 366	
Barley for grain (bushels)	5	240	12 500	-	-	4	200	29	20	72	2 144	85 176	
Rye for grain (bushels)	1	2	20	-	-	1	2	(2)	-	4	15	305	
Soybeans for beans (bushels)	42	1 820	47 172	-	-	21	1 323	235	88	2	15	240	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	8	3	111	1	(Z)	3	3	1	-	4	-	6	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	50	1 915	1 483	-	-	47	1 906	513	200	122	3 629	3 912	

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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	14	107	2	60	3	65
Selected vegetables:						
Tomatoes	6	3	-	-	2	2
Sweet corn	6	8	2	4	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	9	24	-	-	1	10
Snap beans, bush, pole	3	1	-	-	1	4

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	3	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	193	7	73	10	120	4	1 376	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	1 540	2	765	6	775	1	10	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	23	4	9	6	14	1	1 200	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	12	1	2	4	10	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	1 647	5	1 622	6	25	4	105	-

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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)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3	1	450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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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	5	13 044	19	35 942
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	17	6 514	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)