

All Farms

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

	1969		1964		1969		1964	
All farms number	1 743		1 789		Number of farms by acres harvested:			
Land in farms acres	142 291		153 235		50 to 99 acres	106		131
Average size of farm acres	81.6		85.7		100 to 199 acres	37		46
Approximate land area acres	351 360		349 445		200 to 499 acres	12		7
Proportion in farms percent	40.5		43.8		500 to 999 acres	1		-
Value of land and buildings dollars	55 584 804		(NA)		1,000 acres and over	-		1
Average per farm dollars	31 890		23 966		Cropland used only for pasture or grazing farms			
Average per acre dollars	390.64		293.27			927		434
Land in Farms According to Use				 acres			
Total cropland farms	1 666		1 742		All other cropland (see text) farms			
. acres	68 245		64 970			18 665		(NA)
Harvested cropland farms	1 493		1 677	 acres			
. acres	31 530		38 887		Woodland including woodland pasture farms			
Number of farms by acres harvested:						1 274		1 527
1 to 9 acres	732		718	 acres			
10 to 19 acres	348		381		All other land (see text) farms			
20 to 29 acres	142		202			24 989		(NA)
30 to 49 acres	115		191	 acres			
					Irrigated land farms			
						40		13
				 acres			
						194		1 354

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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	1 743	142 291	1 493	127 932	31 530	40	3 653	194	1 789	153 235	1 677	38 887
Farms with—												
1 to 9 acres	116	530	88	445	280	2	8	6	160	739	144	406
10 to 49 acres	757	21 174	619	17 866	4 372	14	396	65	727	20 006	677	6 138
50 to 69 acres	223	12 916	201	11 678	2 706	5	270	21	234	13 715	222	3 557
70 to 99 acres	195	16 049	173	14 263	3 575	7	571	30	204	16 844	192	4 198
100 to 139 acres	156	18 019	137	15 814	3 636	2	240	12	186	21 928	180	5 914
140 to 179 acres	110	17 071	104	16 050	3 585	4	653	26	86	13 305	83	3 764
180 to 219 acres	58	11 498	56	11 090	3 052	3	600	7	66	13 149	62	3 021
220 to 259 acres	29	6 733	27	6 261	1 661	1	225	10	26	6 268	25	1 532
260 to 499 acres	84	27 983	74	24 647	5 762	2	690	17	74	25 091	71	6 074
500 to 999 acres	12	6 880	11	6 380	1 460	-	-	-	22	14 875	18	2 333
1,000 to 1,999 acres	3	3 438	3	3 438	1 441	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	1	(D)

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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	1 743	1 789	15	27	Farm operators by age groups:				
. acres	142 291	153 235	622	523	Under 25 years	18	17	-	(NA)
Harvested cropland farms	1 493	1 677	11	27	25 to 34 years	106	112	-	(NA)
. acres	31 530	38 887	121	201	35 to 44 years	265	320	2	(NA)
Full owners farms	1 305	1 153	11	11	45 to 54 years	476	506	4	(NA)
. acres	95 707	90 839	543	306	55 to 64 years	422	408	2	(NA)
Harvested cropland farms	1 076	1 050	7	11	65 years and over	456	426	7	(NA)
. acres	15 008	17 548	65	100	Average age	55.0	54.0	57.1	(NA)
Part owners farms	358	539	3	11	Farm operators by place of residence:				
. acres	42 296	53 197	69	135	On farm operated	1 260	1 631	9	(NA)
Harvested cropland farms	342	532	3	11	Not on farm operated	265	(NA)	4	(NA)
. acres	15 170	18 140	47	54	Farm operators reporting days of work				
Tenants farms	80	94	1	5	off farm	1 022	1 008	12	(NA)
. acres	4 288	5 577	10	82	1 to 49 days	104		1	(NA)
Harvested cropland farms	75	92	1	5	50 to 99 days	73	152	-	(NA)
. acres	1 352	1 440	9	47	100 to 199 days	121		1	(NA)
Percent of tenancy	4.5	5.3	6.6	18.5	200 days and over	724	856	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			
Class 1—Sales of \$40,000 and over	36		16		8 474 057		6 329 950	
Class 2— " \$20,000 to \$39,999	34		25		Average per farm dollars	4 861		3 538
Class 3— " \$10,000 to \$19,999	83		64		Crops including nursery products and hay farms			
Class 4— " \$5,000 to \$9,999	206		189			1 290		(NA)
Class 5— " \$2,500 to \$4,999	316		343			3 179 796		3 168 778
Class 6 (see text)	152		216			115		89
Part time (see text)	576		615			85 579		90 906
Part retirement (see text)	340		321		Forest products farms			
Abnormal (see text)	-		-					(NA)
				 dollars			
						826		(NA)
					Livestock, poultry, and their products farms			
						826		(NA)
				 dollars			
						5 208 682		3 063 579

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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	356	349	Customwork and other agricultural services	107	(NA)
\$250 to \$499	134	191	Recreational services	17	51
\$500 to \$999	217	202	Government farm programs	16 400	6 729
\$1,000 to \$1,499	133	147		608	(NA)
\$1,500 to \$1,999	132	150		185 634	(NA)
\$2,000 to \$2,499	105	113			
\$2,500 and over	666	637			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 743	1 789	Seeds, bulbs, plants, and trees	948	1 491
	6 122 670	(NA)	Commercial fertilizer	1 558	1 637
Number of farms with expenditures of--			Lime	645 091	554 165
\$1 to \$499	449	(NA)	Other agricultural chemicals (see text)	393	581
\$500 to \$999	374	(NA)	Gasoline and other petroleum fuel and oil for the farm business	45 399	(NA)
\$1,000 to \$1,999	372	(NA)	Hired farm labor	70 529	(NA)
\$2,000 to \$2,999	179	(NA)	Contract labor, machine hire, and customwork	686	(NA)
\$3,000 to \$4,999	169	(NA)	All other production expenses	70 529	(NA)
\$5,000 to \$9,999	103	(NA)		1 698	1 642
\$10,000 and over	97	(NA)		498 236	425 635
Items reported both years	4 438 268	2 997 130		741	920
Livestock and poultry	716	649		507 190	330 505
Feed for livestock and poultry	681 337	479 415		707	897
Commercially mixed formula feeds	898	940		168 592	109 035
	1 820 825	1 002 750		1 319	(NA)
				1 568 474	(NA)

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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	1 681	7 381 913	\$1,000 to \$4,999	1 029	2 395 125			
By value groups:			\$5,000 to \$9,999	208	1 276 642			
\$1 to \$999	256	150 490	\$10,000 to \$19,999	119	1 447 891			
			\$20,000 and over	69	2 111 765			
	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	1 255	1 662	748	913	670	749	1 566	2 053
Motortrucks including pickups	1 213	1 406	574	625	683	781	1 184	1 363
Tractors other than garden tractors and motor tillers	1 435	2 185	474	629	1 085	1 556	1 432	1 926
Riding garden tractors 7 hp and over	140	145	90	93	52	52	(NA)	(NA)
Grain and bean combines, self propelled	88	89	34	34	54	55	5	5
Cornpickers, corn heads, and picker shellers	184	191	73	73	114	118	180	180
Pickup balers	282	289	112	112	173	177	295	295

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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	1 062	(X)	763	(X)	1 303	(NA)	(NA)	(NA)
Cattle and calves	854	15 540	573	6 024	1 049	14 076	612	6 939
Farms with--								
1 to 4	290	695	214	503	703	(NA)	(NA)	(NA)
5 to 9	185	1 226	149	972	160	(NA)	(NA)	(NA)
10 to 19	162	2 236	126	1 627	186	(NA)	(NA)	(NA)
20 and over	217	11 383	84	2 922	186	(NA)	(NA)	(NA)
Cows and heifers that had calved	599	7 485	(X)	(X)	932	7 574	(NA)	(NA)
Milk cows	246	3 246	(X)	(X)	571	2 853	(NA)	(NA)
Farms with--								
1 or 2	150	196	(X)	(X)	440	(NA)	(NA)	(NA)
3 or 4	14	48	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	16	98	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	66	2 904	(X)	(X)	70	(NA)	(NA)	(NA)
Hogs and pigs	550	13 572	360	20 851	788	9 480	329	11 171
Farms with--								
1 to 4	221	539	54	143	556	(NA)	99	(NA)
5 to 9	97	634	40	265	143	(NA)	230	(NA)
10 to 24	99	1 573	99	1 564	89	(NA)	(NA)	(NA)
25 and over	133	10 826	167	18 879	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	87	8 664	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	272	2 449	(X)	(X)	287	1 322	(X)	(X)
December 1 of preceding year and May 31	228	1 272	(X)	(X)	225	645	(X)	(X)
June 1 and November 30	230	1 177	(X)	(X)	225	677	(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	16	219	13	169	29	667	21	514
Horses and ponies	297	658	17	42	(NA)	(NA)	26	82
Chickens 3 months old or older	292	206 301	49	152 504	663	150 465	(NA)	72 352
Farms with-								
1 to 99	241	5 959	13	523	561	(NA)	(NA)	(NA)
100 to 399	25	3 632	13	2 722	62	(NA)	(NA)	(NA)
400 to 1,599	16	13 340	12	10 914	23	(NA)	(NA)	(NA)
1,600 and over	10	183 370	11	138 345	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	279	184 438	46	150 168	615	130 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	200 524	11	933 500	(NA)	(NA)	14	484 165
Other livestock and poultry	178	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	855	1 205	1 205	1 205	Hay, excluding sorghum hay	673	(NA)	(NA)	(NA)
For grain	836	1 161	1 161	1 161	acres	7 746	11 903	11 903	11 903
bushels	6 863	7 664	7 664	7 664	tons	11 007	15 491	15 491	15 491
acres	378 781	381 125	381 125	381 125	bales	2	42	42	42
bushels					Cotton	9	137	137	137
Cut for silage, green or dry fodder, or hogged or grazed	83	(NA)	(NA)	(NA)	acres	4	117	117	117
acres	2 090	1 782	1 782	1 782	bales	9	137	137	137
Sorghums for all purposes except sirup	75	116	116	116	Peanuts for nuts	13	15	15	15
For grain or seed	61	97	97	97	acres	13	17	17	17
bushels	772	1 280	1 280	1 280	pounds	5 124	11 606	11 606	11 606
acres	46 260	58 471	58 471	58 471	Tobacco	631	686	686	686
bushels					acres	2 144	2 057	2 057	2 057
Cut for silage, dry forage or hay, or hogged or grazed	15	(NA)	(NA)	(NA)	pounds	3 628 409	3 991 450	3 991 450	3 991 450
acres	594	542	542	542	Irish potatoes and sweetpotatoes	309	(NA)	(NA)	(NA)
Wheat for grain	528	679	679	679	acres	267	114	114	114
acres	3 541	5 215	5 215	5 215	Vegetables, sweet corn, or melons for sale	153	64	64	64
bushels	132 062	139 965	139 965	139 965	acres	336	195	195	195
Other small grains for grain	481	(NA)	(NA)	(NA)	acres	24	26	26	26
acres	5 350	7 583	7 583	7 583	acres	4	6	6	6
Soybeans for beans	188	120	120	120	Land in orchards (see text)	31	42	42	42
acres	1 547	702	702	702	acres	37	43	43	43
bushels	37 749	14 605	14 605	14 605	Other crops	216	(NA)	(NA)	(NA)
					acres	880	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	10	(NA)	(NA)	(NA)
					acres	25 200	27 641	27 641	27 641
					sq. ft.				

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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	675	637	637	637	Total woodland	501	548	548	548
Land in farms	79 809	76 702	76 702	76 702	acres	25 437	28 160	28 160	28 160
Average size of farm	118.2	120.4	120.4	120.4	Woodland pastured	271	307	307	307
Value of land and buildings	31 201 876	(NA)	(NA)	(NA)	acres	7 980	5 091	5 091	5 091
Average per farm	46 225	(NA)	(NA)	(NA)	Woodland not pastured	405	502	502	502
Average per acre	390.95	(NA)	(NA)	(NA)	acres	17 457	23 069	23 069	23 069
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	156	348	348	348
Total cropland	662	(NA)	(NA)	(NA)	acres	4 470	8 931	8 931	8 931
acres	42 984	36 709	36 709	36 709	Improved pastureland and rangeland	99	171	171	171
Harvested cropland	647	621	621	621	acres	2 437	5 897	5 897	5 897
acres	23 009	24 259	24 259	24 259	Pastureland and rangeland not improved	92	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 033	3 034	3 034	3 034
1 to 49 acres	507	(NA)	(NA)	(NA)	All other land (see text)	503	596	596	596
50 to 99 acres	90	(NA)	(NA)	(NA)	acres	6 918	2 895	2 895	2 895
100 to 199 acres	37	(NA)	(NA)	(NA)	Irrigated land	35	12	12	12
200 to 499 acres	12	(NA)	(NA)	(NA)	acres	179	1 344	1 344	1 344
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	479	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	23 191	18 131	18 131	18 131
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	64	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	366	177	177	177	acres	1 260	(NA)	(NA)	(NA)
acres	10 741	4 109	4 109	4 109	Stripcropping systems to control erosion	41	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	210	216	216	216	acres	668	(NA)	(NA)	(NA)
acres	2 944	3 135	3 135	3 135	Cropland and pastureland having terraces	80	(NA)	(NA)	(NA)
Cropland on which all crops failed	15	27	27	27	acres	2 353	(NA)	(NA)	(NA)
acres	119	166	166	166					
Cropland in cultivated summer fallow	112	-	-	-					
acres	1 808	-	-	-					
Cropland idle	269	324	324	324					
acres	4 363	5 040	5 040	5 040					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	675	637	79 809	647	77 568	23 009	35	3 537	179
Farms with—									
1 to 9 acres	50	64	228	41	204	144	2	8	6
10 to 49 acres	161	165	4 975	157	4 915	1 412	9	280	50
50 to 69 acres	100	78	5 758	97	5 594	1 410	5	270	21
70 to 99 acres	99	82	8 180	95	7 857	2 434	7	571	30
100 to 139 acres	72	80	8 517	68	8 053	2 515	2	240	12
140 to 179 acres	52	47	8 169	52	8 169	2 492	4	653	26
180 to 219 acres	44	35	8 751	44	8 751	2 728	3	600	7
220 to 259 acres	21	17	4 857	21	4 857	1 508	1	225	10
260 to 499 acres	64	50	21 610	60	20 404	5 544	2	690	17
500 to 999 acres	9	17	5 326	9	5 326	1 381	-	-	-
1,000 to 1,999 acres	3	1	3 438	3	3 438	1 441	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		acres	percent
Class 1-5 farms with some irrigation in the last 5 years	38		Irrigated land—Continued		
Proportion of all class 1-5 farms	5.6		Cropland	35	
Land in farms	3 717		acres	179	
Cropland	2 464		Harvested	34	
Class 1-5 farms irrigated in 1969	35		acres	176	
Proportion of all class 1-5 farms	5.1		Used only for pasture	1	
Land in farms	3 537		acres	2	
Average per farm	101.0		Pasture, other than cropland pasture	-	
Cropland	2 303		acres	-	
Harvested cropland	1 404		Water used	100	
Irrigated land	179		acre-feet		
Average per farm	5.1		Class 1-5 farms with artificial drainage	31	
			Proportion of class 1-5 farms	4.5	
			Land in farms	5 194	
			Average per farm	167.5	
			Drained land	95.1	
			Average per farm	30.6	
			Class 1-5 farms reporting both irrigation and drainage in 1969	4	
			Land in farms	639	

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	Negro operated farms
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 675	3	637		owned	4	-	(NA)	
Harvested cropland	acres 79 809	110	76 702		10 or fewer shareholders	1 266	-	(NA)	
Full owners	farms 389	1	300		More than 10 shareholders	1 266	-	(NA)	
Harvested cropland	acres 41 990	85	(NA)		Other	-	-	(NA)	
Part owners	farms 234	1	284		Farm operators by age groups:				
Harvested cropland	acres 34 664	15	(NA)		Under 25 years	4	-	3	
Tenants	farms 52	1	(NA)		25 to 34 years	43	-	48	
Harvested cropland	acres 3 155	10	(NA)		35 to 44 years	104	1	133	
Percent of tenancy	7.7	33.3	(NA)		45 to 54 years	221	1	193	
					55 to 64 years	187	-	155	
					65 years and over	116	1	105	
					Average age	53.1	54.3	(NA)	
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	farms 595	2	(NA)		On farm operated	524	2	579	
Partnership	acres 66 233	100	(NA)		Not on farm operated	88	1	39	
	farms 76	1	(NA)		Farm operators reporting days of				
	acres 12 310	10	(NA)		work off farm	296	2	284	
					1 to 49 days	46	-	42	
					50 to 99 days	33	-	31	
					100 to 199 days	49	1	52	
					200 days and over	168	1	159	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	dollars	Number	dollars		Number	dollars	Number	dollars
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	36		16		\$1 to \$2,499 (see text)	9		(X)	
Class 2— " \$20,000 to \$39,999	34		25		\$2,500 to \$4,999	307		343	
Class 3— " \$10,000 to \$19,999	83		64		\$5,000 to \$7,499	144		134	
Class 4— " \$5,000 to \$9,999	206		189		\$7,500 to \$9,999	62		53	
Class 5— " \$2,500 to \$4,999	316		343		\$10,000 to \$14,999	58		50	
Market value of all agricultural products sold (see text)	farms 675		637		\$15,000 to \$19,999	25		14	
dollars	7 637 888		5 384 678		\$20,000 to \$29,999	30		16	
Average per farm	dollars 11 315		8 453		\$30,000 to \$39,999	4		9	
					\$40,000 to \$59,999	20		10	
					\$60,000 and over	16		6	
					\$60,000 to \$79,999	6		(NA)	
					\$80,000 and over	10		(NA)	

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, 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, Recreational services, Government farm programs.

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

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

Table with 7 columns: Selected Machinery and Equipment, 1969 Farms reporting, 1969 Number, 1969 Dollars, 1964 Farms reporting, 1964 Number, 1964 Dollars. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, Equipment manufactured - 1965 or later, 1964 or earlier.

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	139	(X)	52	(X)	Turkeys	4	24	-	-
Chickens 3 months old or older	132	201 691	40	151 978	Turkey hens kept for breeding	4	23	-	-
Farms with--	122	18 321	29	13 633	Other turkeys	1	1	-	-
1 to 1,599	1	(0)	-	-	Ducks, geese, and other poultry	3	1 020	1	1 000
1,600 to 3,199	3	(0)	6	33 840					
3,200 to 9,999	6	162 900	5	104 505	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	131	180 168	39	149 792	Chickens 4 months old or older	227	133 519	(NA)	66 522
Pullets not yet of laying age	7	16 315	2	61	Broilers and other meat-type chickens	(NA)	(NA)	13	479 767
Other chickens	14	5 208	2	2 125	Turkeys	(NA)	(NA)	3	19 761
Broilers and other meat-type chickens less than 3 months old	9	200 524	11	933 500					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	489	(X)	392	(X)	(X)	(X)
Any cattle, hogs, or sheep	459	(X)	388	(X)	(X)	(X)
Cattle and calves	364	11 220	293	4 352	41	377
Farms with--	198	1 452	216	1 572	37	272
1 to 19	97	3 054	68	1 987	4	105
20 to 49						
50 to 99	43	2 946	6	378	-	-
100 to 199	22	2 505	2	(0)	-	-
200 and over	4	1 263	1	(0)	-	-
200 to 499	4	1 263	1	(0)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	217	1 709	23	171
Farms with--	(X)	(X)	159	591	17	66
1 to 9	(X)	(X)	42	533	4	55
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	12	377	2	50
50 to 99	(X)	(X)	4	208	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	221	2 643	22	206
Farms with--	(X)	(X)	120	431	14	74
1 to 9	(X)	(X)	58	799	6	77
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	37	990	2	55
50 to 99	(X)	(X)	5	(0)	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	256	3 237	(X)	(X)	(X)	(X)
Bulls and steers, including calves	262	1 953	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	70	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	472	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	394	9 157	276	5 219	(NA)	2 041
Cattle	(NA)	(NA)	155	2 780	26	1 902
Calves	(NA)	(NA)	234	2 439	21	139

	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	300	6 030	346	8 151	144	3 069	210	2 961
Farms with--	193	1 160	209	1 605	89	321	153	959
1 to 19	75	2 208	100	3 191	37	1 157	47	1 365
20 to 49	25	1 614	25	1 780	15	982	10	637
50 to 99	7	1 048	12	1 575	3	609	-	-
100 and over								
1964								
Total on place	356	5 233	(NA)	6 791	248	2 366	(NA)	2 867

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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	260	11 190	210	18 175	294	5 481	143	6 966
Farms with—								
1 to 24	150	1 134	85	905	(NA)	(NA)	(NA)	(NA)
25 to 49	41	1 440	29	1 030	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 445	49	3 371	(NA)	(NA)	(NA)	(NA)
100 and over	34	6 171	47	12 869	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 706	20	2 743	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 465	27	10 126	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	165	1 710	(X)	(X)	113	549	(X)	(X)
Other hogs and pigs	244	9 480	(X)	(X)	286	4 932	(X)	(X)
Feeder pigs sold	(X)	(X)	48	7 613	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	170	2 091	(X)	(X)	118	726	(X)	(X)
December 1 of preceding year and May 31	150	1 072	(X)	(X)	92	346	(X)	(X)
June 1 and November 30	150	1 019	(X)	(X)	97	380	(X)	(X)
Sheep and lambs	7	137	10	136	13	412	9	299
Any goats	9	25	2	2	-	-	2	16
All other livestock	187	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	650	597 995	Nematodes in crops	45	246
Commercial fertilizer	631	21 199	acres on which used	4 721	11
acres on which used	7 153	506 352	Diseases in crops and orchards	361	2 711
tons	506 352		acres on which used	2 711	98
dollars			Weeds or grass in crops	3 507	17 580
Lime	166	3 191	acres on which used	17 580	8
acres on which used	4 828	29 980	Weeds or brush in pasture	120	435
tons	29 980		acres on which used	435	
dollars			Chemicals for defoliation or for growth control of crops or thinning of fruit	40	163
Sprays, dusts, fumigants, etc. to control—			acres on which used	2 926	92
Insects on hay crops	13	242	dollars	92	5 381
acres on which used	746	237	Insect control on livestock and poultry	92	
dollars	237	1 872	dollars	5 381	
Insects on other crops	1 872	24 577			
acres on which used	24 577				
dollars					

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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	366	10 741	1	2	154	3 537	151	786	16	92
Improved pasture	99	2 437	-	-	46	1 262	44	396	4	24
Field corn for all purposes	409	6 853	2	13	325	5 554	323	1 794	39	265
Sorghums for all purposes	55	1 218	-	-	51	1 171	51	338	6	10
All small grains	370	6 427	1	3	251	4 635	248	940	40	138
Field crops other than corn, sorghums, small grains, silage, and field seeds	493	3 178	27	126	471	2 764	468	1 700	6	31
Hay or grass silage	278	4 951	-	-	92	1 814	90	462	8	22
Field seeds	57	581	-	-	18	193	18	58	1	3
Vegetables, sweet corn, or melons for sale	70	217	11	32	55	171	55	75	3	1
Berries for sale	14	2	-	-	7	1	7	1	-	-
Land in orchards (see text)	4	4	-	-	2	2	2	1	-	-
Nursery or greenhouse products	12	7	-	-	7	7	4	3	3	1
All other crops	30	63	-	-	28	48	28	13	-	-

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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)	401	4 853	294 148	2	13	433	4 195
For silage (tons, green weight)	70	1 996	25 384	-	-	65	1 609
Cut for green or dry fodder, hogged or grazed	2	4	(X)	-	-	(NA)	46
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	43	634	41 257	-	-	45	949
For silage (tons, green weight)	10	548	5 700	-	-	7	429
Cut for dry forage or hay (tons, dry weight)	3	28	70	-	-	(NA)	(NA)
Hogged or grazed	1	8	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	474	1 442	-	-	33	887
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	81	1 738	1 960	-	-	114	1 794
Small grain hay (tons, dry)	51	423	861	-	-	63	457
Other hay (tons, dry)	196	2 140	2 974	-	-	(NA)	4 562
Grass silage (tons, green)	7	85	609	-	-	20	464
Hay crops cut and fed green (tons, green)	10	91	770	-	-	(NA)	(NA)
Red clover seed (pounds)	10	100	12 030	-	-	9	90
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	14	2	5 445	-	-	14	3

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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)	296	2 515	97 878	1	3	198	1 789	373	58	287	2 921	82 586
Winter wheat (bushels)	296	2 515	97 878	1	3	198	1 789	373	58	-	-	-
Oats for grain (bushels)	181	1 987	93 998	-	-	129	1 254	254	30	197	1 595	69 207
Barley for grain (bushels)	87	1 027	53 952	-	-	74	852	177	40	138	1 310	55 630
Rye for grain (bushels)	7	13	425	-	-	6	12	2	-	38	148	2 646
Soybeans for beans (bushels)	107	1 161	29 757	-	-	59	775	111	26	70	534	11 397
Peanuts for nuts (pounds)	6	4	1 364	-	-	2	2	(2)	-	5	10	6 802
Irish potatoes (hundredweight)	103	40	4 660	4	2	56	33	19	-	100	7	927
Tobacco (pounds)	420	1 812	3 162 998	22	118	420	1 811	1 507	6	434	1 637	3 336 168
Cotton (bales)	2	9	4	-	-	2	9	2	-	9	52	53

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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	70	217	11	32	34	118
Selected vegetables:						
Tomatoes	38	16	5	3	21	7
Sweet corn	35	51	2	2	22	35
Cucumbers and pickles	21	7	2	1	12	4
Watermelons	36	35	2	1	20	17
Snap beans, bush, pole	24	12	2	(2)	14	5

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	1	34	2	9	3	25	2	105
1964	17	(NA)	245	6	47	15	198	7	3 255
Peaches, all (pounds)									
1969	3	(2)	14	-	-	3	14	1	100
1964	10	(NA)	95	3	24	9	71	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(2)	14	-	-	3	14	1	100
Pears, all (pounds)									
1969	3	(2)	13	-	-	3	13	2	200
1964	16	(NA)	70	5	17	13	53	2	1 100
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(2)	13	-	-	3	13	2	200
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	52	2	17	8	35	1	175
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	(2)	2	-	-	1	2	1	30
1964	6	(NA)	24	2	4	5	20	-	-
Plums (pounds, fresh)									
1969	1	(2)	2	-	-	1	2	1	30
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(2)	53	1	11	1	42	-	-
Grapes, total (pounds)									
1969	1	(2)	53	1	11	1	42	-	-
1964	13	(NA)	114	3	33	12	81	6	875

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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	1	(X)	1	3 500	4	(X)	11	21 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	11 900	5	20 100	5	20 740	1	44 200
Flower seeds, vegetable seeds, and vegetable plants	6	13 300	(2)	9 276	5	6 301	-	5 040
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	22	48 542	42	65 859
Firewood and fuelwood	9	869	(NA)	(NA)
Sawlogs and veneer logs	14	14 240	(NA)	(NA)
Pulpwood	22	8 407	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)