

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 468	1 213	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	452 329	406 115	50 to 99 acres . . . . .	109	126
Average size of farm . . . . . acres . . . . .	308.1	334.8	100 to 199 acres . . . . .	102	109
Approximate land area . . . . . acres . . . . .	521 344	520 965	200 to 499 acres . . . . .	80	97
Proportion in farms . . . . . percent . . . . .	86.8	77.9	500 to 999 acres . . . . .	28	19
Value of land and buildings . . . . . dollars . . . . .	129 998 073	(NA)	1,000 acres and over . . . . .	7	11
Average per farm . . . . . dollars . . . . .	88 554	57 920	Cropland used only for pasture or grazing . . . . . farms . . . . .	862	466
Average per acre . . . . . dollars . . . . .	287.39	176.90	acres . . . . .	107 418	56 188
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	272	(NA)
Total cropland . . . . . farms . . . . .	1 231	929	acres . . . . .	24 020	21 366
Harvested cropland . . . . . acres . . . . .	222 772	170 983	Woodland including woodland pasture . . . . . farms . . . . .	367	457
Harvested cropland . . . . . farms . . . . .	766	711	acres . . . . .	27 121	34 470
Harvested cropland . . . . . acres . . . . .	91 334	93 429	All other land (see text) . . . . . farms . . . . .	984	(NA)
Number of farms by acres harvested:			acres . . . . .	202 436	200 655
1 to 9 acres . . . . .	63	62	Irrigated land . . . . . farms . . . . .	16	10
10 to 19 acres . . . . .	114	98	acres . . . . .	3 611	466
20 to 29 acres . . . . .	130	96			
30 to 49 acres . . . . .	133	93			

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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 . . . . .	1 468	452 329	766	355 985	91 334	16	24 879	3 611	1 213	406 115	711	93 429
Farms with—												
1 to 9 acres . . . . .	58	110	4	8	4	-	-	-	19	60	3	10
10 to 49 acres . . . . .	172	5 396	58	1 915	980	-	-	-	156	4 402	49	666
50 to 69 acres . . . . .	141	7 944	48	2 690	910	-	-	-	104	5 896	33	687
70 to 99 acres . . . . .	184	15 302	80	6 655	2 229	1	70	18	143	11 918	66	1 833
100 to 139 acres . . . . .	215	24 605	105	11 998	3 755	4	492	12	175	20 359	102	3 734
140 to 179 acres . . . . .	133	21 019	73	11 530	3 205	-	-	-	102	16 024	65	3 334
180 to 219 acres . . . . .	104	20 790	62	12 433	4 033	4	799	83	90	17 869	55	4 223
220 to 259 acres . . . . .	79	18 887	45	10 715	3 079	2	487	51	54	12 969	40	3 799
260 to 499 acres . . . . .	211	74 554	142	50 267	15 882	-	-	-	208	73 112	156	19 183
500 to 999 acres . . . . .	104	70 141	84	57 014	20 010	3	(D)	(D)	101	68 966	84	23 580
1,000 to 1,999 acres . . . . .	47	61 944	45	59 123	15 462	-	-	-	39	53 268	36	12 348
2,000 acres and over . . . . .	20	131 637	20	131 637	21 785	2	(D)	(D)	22	121 265	22	20 032

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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—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	1 468	1 213	38	61	Under 25 years . . . . .	9	10	-	(NA)
acres . . . . .	452 329	406 115	5 322	4 571	25 to 34 years . . . . .	109	60	-	(NA)
Harvested cropland . . . . . farms . . . . .	766	711	17	29	35 to 44 years . . . . .	254	203	4	(NA)
acres . . . . .	91 334	93 429	1 376	1 277	45 to 54 years . . . . .	373	355	10	(NA)
Full owners . . . . . farms . . . . .	1 013	797	18	40	55 to 64 years . . . . .	424	326	10	(NA)
acres . . . . .	209 604	157 555	2 777	2 455	65 years and over . . . . .	299	259	14	(NA)
Harvested cropland . . . . . farms . . . . .	475	399	7	14	Average age . . . . .	53.5	54.0	58.6	(NA)
acres . . . . .	39 703	26 761	707	276	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	267	238	15	11	On farm operated . . . . .	790	897	21	(NA)
acres . . . . .	184 195	118 075	1 975	1 484	Not on farm operated . . . . .	534	(NA)	17	(NA)
Harvested cropland . . . . . farms . . . . .	183	186	6	9	Farm operators reporting days of work				
acres . . . . .	28 990	32 690	302	534	off farm . . . . .	1 036	746	27	(NA)
Tenants . . . . . farms . . . . .	188	163	5	10	1 to 49 days . . . . .	109	132	4	(NA)
acres . . . . .	58 530	42 729	570	632	50 to 99 days . . . . .	60		1	(NA)
Harvested cropland . . . . . farms . . . . .	108	111	4	6	100 to 199 days . . . . .	86		4	(NA)
acres . . . . .	22 641	20 649	367	467	200 days and over . . . . .	781	614	18	(NA)
Percent of tenancy . . . . .	12.8	13.4	13.1	16.4					

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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 . . . . .	11 514 965	6 689 450
Class 1—Sales of \$40,000 and over . . . . .	40	24	Average per farm . . . . . dollars . . . . .	7 843	5 515
Class 2— " \$20,000 to \$39,999 . . . . .	63	42	Crops including nursery products and hay . . . . . farms . . . . .	520	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	98	90	dollars . . . . .	2 061 332	2 799 565
Class 4— " \$5,000 to \$9,999 . . . . .	200	101	Forest products . . . . . farms . . . . .	9	14
Class 5— " \$2,500 to \$4,999 . . . . .	296	169	dollars . . . . .	1 954	5 031
Class 6 (see text) . . . . .	103	145	Livestock, poultry, and their products . . . . . farms . . . . .	1 262	(NA)
Part time (see text) . . . . .	490	444	dollars . . . . .	9 451 679	3 893 270
Part retirement (see text) . . . . .	178	198			
Abnormal (see text) . . . . .	-	-			

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Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	154	174		
\$250 to \$499	81	127		
\$500 to \$999	193	191		
\$1,000 to \$1,499	158	133		
\$1,500 to \$1,999	127	103		
\$2,000 to \$2,499	133	69		
\$2,500 and over	622	476		
Farms with farm-related income from--				
Customwork and other agricultural services	351	121	139	(NA)
Recreational services		9		8
Government farm programs		5 796		1 614
			1 215 168	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	13 373 407	1 468	1 213 (NA)	536
Number of farms with expenditures of--				
\$1 to \$499	128	(NA)		632
\$500 to \$999	225	(NA)		152 915
\$1,000 to \$1,999	321	(NA)		783
\$2,000 to \$2,999	157	(NA)		957 506
\$3,000 to \$4,999	207	(NA)		33
\$5,000 to \$9,999	209	(NA)		9 925
\$10,000 and over	221	(NA)		537
Items reported both years	9 584 970	4 573 435		236 652
Livestock and poultry	3 980 273	1 288 850		580
Feed for livestock and poultry	1 849 845	1 102 250		1 239 751
Commercially mixed formula feeds	13 549	9 630		770
	1 062 868	708 975		692 837
Seeds, bulbs, plants, and trees				1 209
Commercial fertilizer				3 541 860
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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Table 6. 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	1 354	8 484 770	759	1 846 488
By value groups:				
\$1 to \$999	166	92 702	195	1 266 053
\$1,000 to \$4,999			143	1 861 775
\$5,000 to \$9,999			91	3 417 752
\$10,000 to \$19,999				
\$20,000 and over				
Equipment manufactured--				
			1965 or later	1964 or earlier
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	732	972	488	585
Motortrucks including pickups	1 066	1 397	683	804
Tractors other than garden tractors and motor tillers	1 082	1 799	394	623
Riding garden tractors 7 hp and over	71	74	57	58
Grain and bean combines, self propelled	69	74	27	27
Cornpickers, corn heads, and picker shellers	26	26	8	8
Pickup balers	158	182	82	97
			80	85
			170	172

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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	1 255	(X)	1 243	(X)	1 134	(NA)	(NA)	(NA)
Cattle and calves	1 243	82 895	1 227	55 521	1 119	53 911	1 053	34 709
Farms with--								
1 to 4	54	170	165	412	256	(NA)	(NA)	(NA)
5 to 9	148	1 028	243	1 695	(NA)	(NA)	(NA)	(NA)
10 to 19	272	3 613	291	4 004	251	(NA)	(NA)	(NA)
20 and over	769	78 084	528	49 410	612	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 080	40 454	(X)	(X)	1 075	30 731	(NA)	(NA)
Milk cows	67	498	(X)	(X)	132	503	(NA)	(NA)
Farms with--								
1 or 2	41	56	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	12	39	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	7	54	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	7	349	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	91	2 997	72	3 853	122	1 240	66	1 811
Farms with--								
1 to 4	34	69	7	20	101	(NA)	30	(NA)
5 to 9	15	106	10	68	11	(NA)	(NA)	(NA)
10 to 24	16	253	24	415	10	(NA)	36	(NA)
25 and over	26	2 569	31	3 350	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	467	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	50	529	(X)	(X)	54	263	(X)	(X)
December 1 of preceding year and May 31	43	290	(X)	(X)	49	159	(X)	(X)
June 1 and November 30	38	239	(X)	(X)	34	104	(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 .....	23	2 209	19	2 026	33	868	22	610
Horses and ponies .....	428	1 631	59	202	(NA)	(NA)	29	67
Chickens 3 months old or older .....	171	83 988	17	40 264	394	71 441	(NA)	42 260
Farms with--								
1 to 99 .....	150	3 563	7	300	362	(NA)	(NA)	(NA)
100 to 399 .....	11	1 625	2	625	20	(NA)	(NA)	(NA)
400 to 1,599 .....	4	3 100	2	852	5	(NA)	(NA)	(NA)
1,600 and over .....	6	75 700	6	38 487	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	169	83 275	17	40 254	378	69 772	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	26	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	89	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes .....	50	146	146	547	Hay, excluding sorghum hay .....	(NA)	(NA)	(NA)	(NA)
For grain .....	46	121	121	34 704	acres .....	34 704	28 886	28 886	
Cut for silage, green or dry fodder, or hogged or grazed .....	4	(NA)	(NA)	-	tons .....	46 246	33 433	33 433	
acres .....	24	321	321	-	bushels .....	209	211	211	
bushels .....	4 972	27 473	27 473	9 879	bales .....	26 333	26 640	26 640	
Sorghums for all purposes except sirup .....	166	177	177	-	Peanuts for nuts .....	-	1	1	
For grain or seed .....	115	75	75	-	acres .....	-	1	1	
acres .....	8 063	4 898	4 898	-	pounds .....	-	-	100	
bushels .....	221 045	176 012	176 012	-	Tobacco .....	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed .....	65	(NA)	(NA)	5	acres .....	5	5	5	
acres .....	1 645	3 761	3 761	826	pounds .....	5	-	-	
Wheat for grain .....	71	153	153	10	Irish potatoes and sweetpotatoes .....	5	(NA)	(NA)	
acres .....	4 199	5 890	5 890	241	acres .....	241	12	12	
bushels .....	82 706	127 345	127 345	5	Vegetables, sweet corn, or melons for sale .....	5	16	16	
Other small grains for grain .....	191	(NA)	(NA)	826	acres .....	5	54	54	
acres .....	11 525	18 764	18 764	10	Berries for sale .....	10	3	3	
Soybeans for beans .....	-	-	-	32	acres .....	32	2	2	
acres .....	-	-	-	1 104	Land in orchards (see text) .....	1 104	152	152	
bushels .....	-	-	-	50	acres .....	50	(NA)	(NA)	
Greenhouse products under glass or other protection .....	23 114	23 114	23 114	2 641	Other crops .....	2 641	(NA)	(NA)	
sq. ft. ....	23 114	23 114	23 114	4	Greenhouse products under glass or other protection .....	4	(NA)	(NA)	
				23 114	sq. ft. ....	23 114	1 400	1 400	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	697	426	426	187	Total woodland .....	22 597	175	24 874	
Land in farms .....	377 302	300 378	300 378	159	Woodland pastured .....	15 589	155	22 394	
Average size of farm .....	541.3	705.1	705.1	43	Woodland not pastured .....	7 008	31	2 480	
Value of land and buildings .....	105 910 424	(NA)	(NA)	368	Pastureland and rangeland (other than cropland and woodland pasture) .....	168 137	334	138 247	
Average per farm .....	151 951	(NA)	(NA)	168 137	Improved pastureland and rangeland .....	240	154	38 452	
Average per acre .....	280.70	(NA)	(NA)	76 708	Pastureland and rangeland not improved .....	91 429	(NA)	99 795	
Land in Farms According to Use				352	All other land (see text) .....	7 945	380	5 946	
Total cropland .....	623	(NA)	(NA)	11	Irrigated land .....	3 598	6	453	
acres .....	178 623	131 305	131 305	3 598	Total pastureland (all types) .....	256 509	(NA)	197 023	
Harvested cropland .....	506	353	353	619					
acres .....	85 672	82 311	82 311	256 509	Conservation Practices				
Number of farms by acres harvested:					Grain or row crops farmed on the contour .....	57	(NA)	(NA)	
1 to 49 acres .....	200	(NA)	(NA)	9 867	Stripcropping systems to control erosion .....	4	(NA)	(NA)	
50 to 99 acres .....	92	(NA)	(NA)	560	Cropland and pastureland having terraces .....	90	(NA)	(NA)	
100 to 199 acres .....	99	(NA)	(NA)	23 719	acres .....	23 719	(NA)	(NA)	
200 to 499 acres .....	80	(NA)	(NA)						
500 to 999 acres .....	28	(NA)	(NA)						
1,000 acres and over .....	7	(NA)	(NA)						
1,000 to 1,999 acres .....	5	(NA)	(NA)						
2,000 acres and over .....	2	(NA)	(NA)						
Cropland used only for pasture or grazing .....	392	150	150						
acres .....	72 783	36 382	36 382						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	40	73	73						
acres .....	2 244	6 104	6 104						
Cropland on which all crops failed .....	59	15	15						
acres .....	7 542	832	832						
Cropland in cultivated summer fallow .....	39	17	17						
acres .....	2 596	2 192	2 192						
Cropland idle .....	90	43	43						
acres .....	7 786	3 484	3 484						

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	697	426	377 302	506	328 851	85 672	11	24 171	3 598
Farms with—									
1 to 9 acres	7	3	9	1	3	1	-	-	-
10 to 49 acres	20	4	633	12	446	384	-	-	-
50 to 69 acres	9	5	496	5	296	183	-	-	-
70 to 99 acres	41	13	3 456	25	2 115	910	1	70	18
100 to 139 acres	73	28	8 422	57	6 597	2 681	-	-	-
140 to 179 acres	68	26	10 891	39	6 269	2 280	-	-	-
180 to 219 acres	72	40	14 414	48	9 635	3 637	3	983	82
220 to 259 acres	60	32	14 355	35	8 342	2 771	2	487	51
260 to 499 acres	180	132	63 326	137	48 529	15 681	-	-	-
500 to 999 acres	100	83	67 719	82	55 859	19 897	3	(D)	(D)
1,000 to 1,999 acres	47	39	61 944	45	59 123	15 462	-	-	-
2,000 acres and over	20	21	131 637	20	131 637	21 785	2	(D)	(D)

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	13	Irrigated land—Continued
Proportion of all class 1-5 farms	1.8	Cropland
Land in farms	30 434	Harvested
Cropland	16 836	Used only for pasture
Class 1-5 farms irrigated in 1969	11	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.5	Water used
Land in farms	24 171	Class 1-5 farms with artificial drainage
Average per farm	2 197.3	Proportion of class 1-5 farms
Cropland	14 184	Land in farms
Harvested cropland	10 550	Average per farm
Irrigated land	3 598	Drained land
Average per farm	327.0	Average per farm
		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—								
Class 1-5 farm operators	697	15	426		5		(NA)	
Harvested cropland	377 302	3 924	300 378		21 962		(NA)	
Full owners	506	9	353		4		(NA)	
Harvested cropland	85 672	1 281	82 311		(D)		(NA)	
Part owners	389	8	203		1		(NA)	
Harvested cropland	152 559	2 130	(NA)		(D)		(NA)	
Tenants	267	4	(NA)		12		(NA)	
Harvested cropland	35 426	685	(NA)		15 054		(NA)	
Percent of tenancy	17.9	6.6	18.0					
Farms by type of organization								
Individual or family	624	15	(NA)		357	8	316	
Partnership	272 214	3 924	(NA)		276	7	105	
Average per farm	68 072	-	(NA)					
Farm operators by age groups:								
Under 25 years					5		3	
25 to 34 years					42		18	
35 to 44 years					111		68	
45 to 54 years					179		141	
55 to 64 years					239		135	
65 years and over					121		61	
Average age					53.5	55.8	(NA)	
Farm operators by place of residence:								
On farm operated					357	8	316	
Not on farm operated					276	7	105	
Farm operators reporting days of work off farm:								
1 to 49 days					404	8	210	
50 to 99 days					42	1	42	
100 to 199 days					29	-	17	
200 days and over					31	-	29	
Average per farm					302	7	122	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1—Sales of \$40,000 and over	40	24		
Class 2— " \$20,000 to \$39,999	63	42		
Class 3— " \$10,000 to \$19,999	98	90		
Class 4— " \$5,000 to \$9,999	200	101		
Class 5— " \$2,500 to \$4,999	296	169		
Market value of all agricultural products sold (see text)	697	426		
dollars	10 739 208	6 002 551		
Average per farm	15 407	14 090		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			75	(X)
\$2,500 to \$4,999			221	169
\$5,000 to \$7,499			136	72
\$7,500 to \$9,999			64	29
\$10,000 to \$14,999			69	49
\$15,000 to \$19,999			29	41
\$20,000 to \$29,999			40	27
\$30,000 to \$39,999			23	15
\$40,000 to \$59,999			12	13
\$60,000 and over			28	11
\$80,000 to \$79,999			10	(NA)
\$80,000 and over			18	(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 .....	399	1 999 310	Livestock, poultry, and their products sold .....	628	8 737 994
Grains .....	190	454 001	Poultry and poultry products .....	23	596 159
Tobacco .....	-	-	Dairy products .....	7	203 984
Cotton and cottonseed .....	191	943 035	Dairy cattle and calves .....	22	46 450
Field seeds, hay, forage, and silage .....	222	434 941	Other cattle and calves .....	598	7 634 829
Other field crops .....	8	43 523	Hogs, sheep, and goats .....	60	223 546
Vegetables, sweet corn, and melons .....	6	39 556	Other livestock and livestock products .....	48	33 026
Fruits, nuts, and berries .....	7	69 008	Farms with farm-related income from--		
Nursery and greenhouse products .....	4	15 246	Customwork and other agricultural services .....	89	280 258
Forest products sold .....	8	1 904	Recreational services .....	7	3 989
			Government farm programs .....	319	1 152 566

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) .....	12 199 000	426 (NA)	Commercial fertilizer .....	901 465	331
Number of farms with expenditures of--			Lime .....	10	10
\$1 to \$1,999 .....	88	(NA)	Other agricultural chemicals (see text) .....	6 478	(NA)
\$2,000 to \$2,999 .....	66	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	228 808	(NA)
\$3,000 to \$4,999 .....	137	(NA)	Gasoline .....	687	426
\$5,000 to \$9,999 .....	185	(NA)	Diesel oil .....	502 355	354 201
\$10,000 to \$19,999 .....	120	(NA)	LP gas, butane, and propane .....	613	392
\$20,000 to \$39,999 .....	57	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	277 210	217 020
\$40,000 and over .....	44	(NA)	Hired farm labor .....	226	106
Items reported both years .....	8 795 378	3 803 755	Workers by number of days worked:	95 521	38 167
Livestock and poultry .....	384	(NA)	150 days or more .....	83 345	55 809
Feed for livestock and poultry .....	3 726 692	348	Less than 150 days .....	46 279	426
Feed ingredients .....	563	348	Contract labor .....	407	354
Commercially mixed formula feeds .....	1 606 890	835 290	Machine hire and customwork .....	1 206 640	748 194
Whole grains .....	459	277	All other production expenses .....	119	109
Hay, green chop, and silage .....	12 510	(NA)		330	338
Seeds, bulbs, plants, and trees .....	984 345	603 333			
	108	(NA)			
	1 285	(NA)			
	101 443	(NA)			
	107	154			
	8 712	(NA)			
	354 328	136 834			
	199	169			
	6 623	(NA)			
	166 774	95 123			
	351	305			
	238 990	119 350			

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 .....	655	6 439 280	\$10,000 to \$19,999 .....	112	1 462 535
By value groups:			\$20,000 to \$29,999 .....	55	1 237 840
\$1 to \$4,999 .....	333	853 822	\$30,000 to \$49,999 .....	16	607 405
\$5,000 to \$9,999 .....	123	829 011	\$50,000 and over .....	16	1 448 667

  

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
<b>Selected Machinery and Equipment</b>								
Automobiles .....	358	457	253	299	136	158	345	472
2 or 3 .....	63	140	29	61	17	35	(NA)	(NA)
4 and over .....	5	27	4	18	1	5	(NA)	(NA)
Motor trucks including pickups .....	544	824	383	489	239	335	369	575
2 and over .....	146	426	56	162	52	148	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	565	1 161	249	457	380	704	380	915
2 or 3 .....	251	561	92	217	161	352	(NA)	(NA)
4 and over .....	60	346	18	101	32	165	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	563	1 126	249	453	377	673	380	902
Crawler tractors .....	27	35	2	4	26	31	10	13
Riding garden tractors 7 hp and over .....	31	34	26	27	7	7	(NA)	(NA)
Grain and bean combines, self-propelled .....	60	65	26	26	35	39	49	61
Cornpickers, corn heads, and picker-shellers .....	19	19	6	6	13	13	(NA)	(NA)
Corn heads for combines .....	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers .....	17	17	6	6	11	11	(NA)	(NA)
Pickup balers .....	124	146	70	83	58	63	(NA)	(NA)
Windrowers, pull and self-propelled .....	79	87	58	63	23	24	(NA)	(NA)
Field forage harvesters, shear bar .....	13	16	7	9	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
1969					1969				
Any poultry	61	(X)	17	(X)	Turkeys	5	4 872	2	(D)
Chickens 3 months old or older	56	80 872	15	40 224	Turkey hens kept for breeding	3	4 681	2	(D)
Farms with—					Other turkeys	4	191	1	(D)
1 to 1,599	50	5 172	9	1 737	Ducks, geese, and other poultry	11	1 271	1	1 100
1,600 to 3,199	-	-	3	(D)	1964				
3,200 to 8,999	4	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	1	(D)	Chickens 4 months old or older	115	62 781	(NA)	41 473
Hens and pullets of laying age excluding started pullets	56	80 303	15	40 214	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	525	1	9	Turkeys	(NA)	(NA)	5	30 028
Other chickens	10	44	1	1					
Broilers and other meat type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

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	607	(X)	624	(X)	(X)	(X)
Any cattle, hogs, or sheep	596	(X)	620	(X)	(X)	(X)
Cattle and calves	591	71 412	615	49 575	47	5 860
Farms with—						
1 to 19	69	772	143	1 537	20	216
20 to 49	210	7 020	251	7 973	14	465
50 to 99	160	10 857	121	7 978	4	(D)
100 to 199	96	12 752	60	8 408	7	859
200 and over	56	40 011	40	23 679	2	(D)
200 to 499	43	11 747	27	7 717	1	(D)
500 and over	13	28 264	13	15 962	1	(D)
Cattle	(X)	(X)	459	20 461	10	4 503
Farms with—						
1 to 9	(X)	(X)	233	876	2	16
10 to 19	(X)	(X)	71	950	1	11
20 to 49	(X)	(X)	80	2 394	2	88
50 to 99	(X)	(X)	37	2 304	1	55
100 and over	(X)	(X)	38	13 937	4	4 333
100 to 199	(X)	(X)	18	2 460	2	(D)
200 to 499	(X)	(X)	15	4 028	1	(D)
500 and over	(X)	(X)	5	7 449	1	(D)
Calves	(X)	(X)	590	29 114	39	1 357
Farms with—						
1 to 9	(X)	(X)	84	457	5	16
10 to 19	(X)	(X)	115	1 645	13	180
20 to 49	(X)	(X)	244	7 347	14	(D)
50 to 99	(X)	(X)	85	5 598	2	(D)
100 and over	(X)	(X)	62	14 067	5	583
100 to 199	(X)	(X)	44	5 580	5	583
200 and over	(X)	(X)	18	8 487	-	-
Heifers and heifer calves	492	16 031	(X)	(X)	(X)	(X)
Bulls and steers, including calves	533	20 994	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	392	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	389	39 372	398	27 850	(NA)	2 818
Cattle	(NA)	(NA)	293	7 544	29	411
Calves	(NA)	(NA)	382	20 306	74	2 407
	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
1969						
Total on place	534	34 387	591	71 031	30	381
Farms with—						
1 to 19	155	1 666	71	760	27	(D)
20 to 49	196	6 160	208	6 969	-	-
50 to 99	115	7 680	163	11 092	2	(D)
100 and over	68	18 881	149	52 210	1	(D)
150 to 199						150
200 to 499						196
500 and over						115
1000 and over						66
1964						
Total on place	368	22 028	(NA)	39 022	40	350
						(NA)
						21 678

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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 .....	47	2 654	48	3 489	40	913	27	1 189
Farms with—								
1 to 24 .....	23	171	18	175	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	8	297	10	314	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	5	353	11	895	(NA)	(NA)	(NA)	(NA)
100 and over .....	11	1 833	9	2 105	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	9	(D)	6	730	(NA)	(NA)	(NA)	(NA)
200 and over .....	2	(D)	3	1 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	30	316	(X)	(X)	18	147	(X)	(X)
Other hogs and pigs .....	46	2 338	(X)	(X)	34	766	(X)	(X)
Feeder pigs sold .....	(X)	(X)	12	380	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	35	473	(X)	(X)	19	175	(X)	(X)
December 1 of preceding year								
and May 31 .....	30	244	(X)	(X)	18	105	(X)	(X)
June 1 and November 30 .....	33	229	(X)	(X)	14	70	(X)	(X)
Sheep and lambs .....	14	1 919	10	1 804	19	657	15	466
Any goats .....	7	43	3	13	6	49	-	-
All other livestock .....	228	(X)	48	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	1 136	555 751	Nematodes in crops .....	-	-
Commercial fertilizer .....	97	431 251	acres on which used .....	-	-
acres on which used .....	11	004	Diseases in crops and orchards .....	1 001	5
tons .....	901	465	acres on which used .....	13	317
dollars .....			Weeds or grass in crops .....	115	25 562
Lime .....		10	acres on which used .....	61	298
acres on which used .....	1	078	dollars .....	88	88
tons .....	6	478	Weeds or brush in pasture .....	16	483
dollars .....			acres on which used .....	39	895
Sprays, dusts, fumigants, etc. to control—			dollars .....		
Insects on hay crops .....	1	347	Chemicals for defoliation or for growth	109	17 310
acres on which used .....	4	344	control of crops or thinning of fruit .....	44	453
dollars .....			acres on which used .....	164	164
Insects on other crops .....	22	262	dollars .....		
acres on which used .....	49	550	Insect control on livestock and poultry .....	14	322
dollars .....			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 .....	392	72 783	1	680	172	17 225	160	2 039	17	59
Improved pasture .....	240	76 708	1	280	123	35 490	114	3 932	13	275
Field corn for all purposes .....	19	268	-	-	6	168	5	76	2	9
Sorghums for all purposes .....	126	9 042	-	-	90	6 412	51	344	46	380
All small grains .....	172	14 538	7	917	115	10 267	105	975	13	77
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	185	26 368	1	240	98	18 574	37	278	66	1 075
Hay or grass silage .....	355	31 408	5	1 463	138	7 212	127	1 168	12	36
Field seeds .....	37	2 423	-	-	14	1 127	13	99	1	5
Vegetables, sweet corn, or melons for sale .....	5	826	1	18	3	818	3	177	-	-
Berries for sale .....	4	6	-	-	2	(2)	2	(2)	-	-
Land in orchards (see text) .....	19	1 057	-	-	5	67	5	9	-	-
Nursery or greenhouse products .....	4	1	-	-	3	1	3	1	-	-
All other crops .....	4	36	-	-	1	20	1	2	-	-

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

	1969			1964				
	Crops harvested		Irrigated land	Crops harvested				
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:								
For grain (bushels) .....	18	256	3 093	-	-	58	894	18 755
For silage (tons, green weight) .....	1	12	120	-	-	-	-	-
Cut for green or dry fodder,								
hogged or grazed .....	-	-	(X)	-	-	(NA)	103	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels) .....	102	7 804	216 417	-	-	63	4 685	171 278
For silage (tons, green weight) .....	1	120	700	-	-	4	341	3 906
Cut for dry forage or								
hay (tons, dry weight) .....	34	942	1 000	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	4	176	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry) .....	24	3 459	6 051	1	700	23	2 595	3 607
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry) .....	9	634	769	-	-	9	601	998
Small grain hay (tons, dry) .....	94	4 483	5 892	-	-	81	4 470	4 333
Other hay (tons, dry) .....	284	18 944	27 897	4	763	(NA)	15 782	19 782
Grass silage (tons, green) .....	3	3 888	7 010	-	-	2	110	800
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	2	127	3 700	-	-	-	-	-
Strawberries (pounds) .....	4	6	9 300	-	-	-	-	-

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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)	59	4 059	80 228	-	-	41	3 319	382	16	122	5 473	120 376
Winter wheat (bushels)	59	4 059	80 228	-	-	41	3 319	382	16	-	-	-
Oats for grain (bushels)	141	9 644	371 809	7	917	91	6 276	557	39	158	14 635	342 427
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	16	665	16 881
Rye for grain (bushels)	8	344	7 872	-	-	6	320	14	11	5	483	5 229
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	241	35 002	1	240	2	241	34	-	7	2	471
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	182	26 097	9 795	-	-	97	18 333	244	1 075	148	24 816	9 776

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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	5	826	1	18	4	17
Selected vegetables:						
Tomatoes	1	1	-	-	2	2
Sweet corn	1	1	-	-	1	2
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	3	804	-	-	2	5
Snap beans, bush, pole	1	(2)	-	-	1	-

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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	19	1 057	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	18	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(2)	2	-	7	1	2	1	2	200
	1964	8	(NA)	28	4	7	6	21	2	2	172
Peaches, all (pounds)	1969	5	11	597	2	107	5	490	5	5	4 200
	1964	15	(NA)	574	8	90	13	484	9	13	104
Clingstone (pounds)	1969	1	3	149	1	42	1	107	1	1	500
Freestone (pounds)	1969	5	8	448	2	65	5	383	5	3	700
Pears, all (pounds)	1969	1	8	560	1	320	1	240	1	1	6 000
	1964	11	(NA)	97	3	12	10	85	6	3	050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	8	560	1	320	1	240	1	1	6 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	1	1	30
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	77	3	18	11	59	5	5	784
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	4	(NA)	7	-	-	4	7	2	2	60
	1964	-	-	-	-	-	-	-	-	-	-

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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)	-	-	1	(X)	2	1 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	900	1	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	160
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	22 500	(X)	15 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	614	(X)	246	(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	3	1 110	2	600
Firewood and fuelwood	3	434	(NA)	(NA)
Sawlogs and veneer logs	3	360	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)