

All Farms

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

	1969	1964		1969	1964
All farms number	3 483	3 399	Number of farms by acres harvested:		
Land in farms acres	299 316	285 925	50 to 99 acres	250	409
Average size of farm acres	85.9	84.1	100 to 199 acres	88	114
Approximate land area acres	497 920	497 925	200 to 499 acres	40	25
Proportion in farms percent	60.1	57.4	500 to 999 acres	2	1
			1,000 acres and over	-	-
Value of land and buildings dollars	79 424 426	(NA)	Cropland used only for pasture or grazing farms	1 540	710
Average per farm dollars	22 803	15 200	acres	39 245	14 965
Average per acre dollars	265.35	181.07	All other cropland (see text) farms	1 543	(NA)
			acres	38 734	29 429
Land in Farms According to Use			Woodland including woodland pasture farms	2 337	2 646
Total cropland farms	3 222	3 123	acres	98 925	106 465
Harvested cropland farms	151 738	135 202	All other land (see text) farms	2 621	(NA)
acres	2 726	2 794	acres	48 653	44 238
acres	73 759	90 808	Irrigated land farms	18	14
Number of farms by acres harvested:			acres	129	475
1 to 9 acres	1 149	727			
10 to 19 acres	535	587			
20 to 29 acres	325	450			
30 to 49 acres	337	481			

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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 in farms	Number	Acres of harvested cropland
All farms	3 483	299 316	2 726	253 895	73 759	18	1 977	129	3 399	285 925	2 794	90 808
Farms with-												
1 to 9 acres	224	913	99	484	360	-	-	-	191	899	90	424
10 to 49 acres	1 399	42 522	1 039	32 864	10 002	7	185	26	1 377	42 583	1 084	15 614
50 to 99 acres	487	28 449	405	23 689	7 660	-	-	-	479	28 018	418	11 129
70 to 99 acres	519	42 577	449	36 705	10 729	5	412	46	525	42 935	476	16 583
100 to 139 acres	346	39 770	295	34 052	10 858	1	131	3	349	40 630	307	15 571
140 to 179 acres	190	29 928	162	25 561	8 304	1	149	8	190	29 627	167	9 647
180 to 219 acres	94	18 499	76	15 137	4 521	-	-	-	99	19 354	85	5 680
220 to 259 acres	51	12 124	49	11 630	3 096	2	440	37	39	9 089	36	2 385
260 to 499 acres	121	42 640	109	38 159	10 821	2	660	9	107	36 999	93	8 071
500 to 999 acres	45	29 840	37	24 560	5 949	-	-	-	35	24 115	32	4 835
1,000 to 1,999 acres	6	(D)	5	(D)	1 439	-	-	-	6	(D)	4	(D)
2,000 acres and over	1	(D)	1	(D)	20	-	-	-	2	(D)	2	(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	3 483	3 399	2	6	Farm operators by age groups:				
acres	299 316	285 925	304	387	Under 25 years	53	45	-	(NA)
Harvested cropland farms	2 726	2 794	1	6	25 to 34 years	322	371	-	(NA)
acres	73 759	90 808	49	170	35 to 44 years	670	701	1	(NA)
Full owners farms	2 740	2 089	1	3	45 to 54 years	934	1 048	-	(NA)
acres	213 110	160 805	184	199	55 to 64 years	940	845	-	(NA)
Harvested cropland farms	2 030	1 517	-	3	65 years and over	564	389	1	(NA)
acres	34 315	27 823	-	94	Average age	51.5	49.8	53.5	(NA)
Part owners farms	534	791	1	1	Farm operators by place of residence:				
acres	73 746	91 315	120	51	On farm operated	2 519	3 133	1	(NA)
Harvested cropland farms	507	778	1	1	Not on farm operated	475	(NA)	1	(NA)
acres	31 490	42 874	49	45	Farm operators reporting days of work				
Tenants farms	209	515	-	2	off farm	2 034	1 638	1	(NA)
acres	12 460	32 840	-	137	1 to 49 days	304	495	-	(NA)
Harvested cropland farms	189	495	-	2	50 to 99 days	159	-	-	(NA)
acres	7 954	19 593	-	31	100 to 199 days	396	-	-	(NA)
Percent of tenancy	6.0	15.2	0.0	33.3	200 days and over	1 175	1 143	1	(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	39 924 595	28 633 500
Class 1-Sales of \$40,000 and over	258	120	Average per farm dollars	11 462	8 424
Class 2- " \$20,000 to \$39,999	378	304	Crops including nursery products and hay farms	2 404	(NA)
Class 3- " \$10,000 to \$19,999	236	351	dollars	6 166 056	9 597 632
Class 4- " \$5,000 to \$9,999	249	413	Forest products farms	58	118
Class 5- " \$2,500 to \$4,999	428	518	dollars	31 744	68 755
Class 6 (see text)	524	649	Livestock, poultry, and their products farms	2 122	(NA)
Part time (see text)	966	728	dollars	33 726 795	18 825 889
Part retirement (see text)	442	315			
Abnormal (see text)	2	1			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	541	390	Customwork and other agricultural services	217	(NA)
\$250 to \$499	337	237	farms	450	417
\$500 to \$999	487	352	dollars		
\$1,000 to \$1,499	267	288	Recreational services	29	5
\$1,500 to \$1,999	196	242	farms	33	454
\$2,000 to \$2,499	122	183	dollars	1	915
\$2,500 and over	1 533	1 707	Government farm programs	2 196	590
			farms		
			dollars		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 483	3 399	Seeds, bulbs, plants, and trees	2 411	2 799
farms	34 570	421	dollars	452 738	341 595
dollars			Commercial fertilizer	2 814	2 856
Number of farms with expenditures of--			farms	1 627	223
\$1 to \$499	773	(NA)	dollars	508	453
\$500 to \$999	566	(NA)	Lime	66 463	(NA)
\$1,000 to \$1,999	529	(NA)	farms		
\$2,000 to \$2,999	255	(NA)	dollars		
\$3,000 to \$4,999	287	(NA)	Other agricultural chemicals (see text)	1 228	(NA)
\$5,000 to \$9,999	210	(NA)	farms	242	675
\$10,000 and over	863	(NA)	dollars		
Items reported both years	29 645 442	20 483 185	Gasoline and other petroleum fuel and oil for the farm business	3 323	2 810
dollars			farms	1 248	057
Livestock and poultry	1 668	1 498	dollars		
farms	6 245 217	3 818 650	Hired farm labor	1 661	1 814
dollars			farms	1 311	202
Feed for livestock and poultry	1 996	1 500	dollars		
farms	17 782 869	11 761 500	Contract labor, machine hire, and customwork	1 664	1 512
dollars			farms	978	136
Commercially mixed formula feeds	1 543	1 957	dollars		
farms	209 002	124 579	All other production expenses	2 691	(NA)
tons	17 286 909	11 354 500	farms	4 615	841
dollars			dollars		

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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	3 231	15 425 797	1 858	4 484 725
By value groups:				
\$1 to \$999	446	236 745	539	3 403 143
\$1,000 to \$4,999			284	3 702 384
\$5,000 to \$9,999			104	3 598 800
\$10,000 to \$19,999				
\$20,000 and over				

	1969								1964								
	Farms reporting		Number		Equipment manufactured--		Number		Farms reporting		Number		Farms reporting		Number		
	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier	
Selected Machinery and Equipment																	
Automobiles	2 156	2 743	1 223	1 397	1 161	1 346	2 436	3 004									
Motortrucks including pickups	2 331	2 850	1 282	1 482	1 191	1 368	2 130	2 499									
Tractors other than garden tractors and motor tillers	2 511	3 148	961	1 162	1 698	1 986	2 290	2 793									
Riding garden tractors 7 hp and over	137	138	100	101	37	37	(NA)	(NA)									
Grain and bean combines, self-propelled	89	96	75	82	14	14	47	69									
Cornpickers, corn heads, and picker-shellers	273	294	125	139	150	155	317	321									
Pickup balers	132	136	78	80	54	56	158	158									

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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	2 025	(X)	1 755	(X)	2 670	(NA)	(NA)	(NA)
Cattle and calves	1 768	35 090	1 400	17 150	2 430	28 845	1 399	10 529
Farms with--								
1 to 4	418	995	595	1 398	1 640	(NA)	(NA)	(NA)
5 to 9	376	2 559	365	2 412	(NA)	(NA)	(NA)	(NA)
10 to 19	433	5 840	245	3 258	440	(NA)	(NA)	(NA)
20 and over	541	25 696	195	10 082	350	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 517	17 320	(X)	(X)	2 268	13 581	(NA)	(NA)
Milk cows	607	2 796	(X)	(X)	1 544	4 270	(NA)	(NA)
Farms with--								
1 or 2	500	616	(X)	(X)	1 261	(NA)	(NA)	(NA)
3 or 4	47	158	(X)	(X)	167	(NA)	(NA)	(NA)
5 to 9	15	100	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	45	1 922	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	888	36 944	778	64 613	1 336	20 753	793	30 271
Farms with--								
1 to 4	250	561	67	159	870	(NA)	212	(NA)
5 to 9	121	821	66	460	(NA)	(NA)	(NA)	(NA)
10 to 24	166	2 713	172	2 938	235	(NA)	581	(NA)
25 and over	351	32 849	473	61 056	231	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	246	19 949	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	606	7 547	(X)	(X)	710	3 866	(X)	(X)
December 1 of preceding year and May 31	517	3 734	(X)	(X)	550	1 986	(X)	(X)
June 1 and November 30	513	3 813	(X)	(X)	567	1 880	(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	252	10	224	14	293	7	138
Horses and ponies	404	1 306	52	171	(NA)	(NA)	70	144
Chickens 3 months old or older	381	1 896 201	227	1 974 883	847	852 985	(NA)	624 475
Farms with—								
1 to 99	186	4 134	8	254	704	(NA)	(NA)	(NA)
100 to 399	4	900	4	893	11	(NA)	(NA)	(NA)
400 to 1,599	6	7 100	3	3 355	8	(NA)	(NA)	(NA)
1,600 and over	185	1 884 067	212	1 970 381	124	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	342	1 568 789	196	1 414 882	783	766 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	414	7 690 680	578	32,396 081	(NA)	(NA)	521	22 670 500
Other livestock and poultry	193	(X)	35	(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	1	530	2	245	Hay, excluding sorghum hay	684	(NA)	(NA)	(NA)
For grain	1	517	2	211	farms	7	372	5	779
acres	35	506	46	421	acres	10	987	7	507
bushels	1	755 440	2	442 650	tons	1	963	1	984
Cut for silage, green or dry fodder, or hogged or grazed	26	424	(NA)	1 260	farms	18	862	29	654
farms	26	424	(NA)	1 260	acres	18	389	34	618
acres	26	424	(NA)	1 260	bales	18	389	34	618
Sorghums for all purposes except sirup	17	4	138	14	Peanuts for nuts	56	149	91	91
farms	17	4	138	14	farms	56	149	91	91
For grain or seed	4	85	14	91	acres	26	470	52	871
acres	85	2 514	14	91	pounds	26	470	52	871
bushels	85	2 514	14	91	Tobacco	3	1	(2)	(2)
Cut for silage, dry forage or hay, or hogged or grazed	13	232	(NA)	336	farms	3	1	(2)	(2)
farms	13	232	(NA)	336	acres	(2)	1	(2)	(2)
acres	13	232	(NA)	336	pounds	460	30	(NA)	30
Wheat for grain	4	32	8	62	Irish potatoes and sweetpotatoes	196	(NA)	4	408
farms	4	32	8	62	farms	196	(NA)	4	408
acres	32	1 300	8	62	acres	196	(NA)	4	408
bushels	32	1 300	8	62	Vegetables, sweet corn, or melons for sale	292	503	1	506
Other small grains for grain	7	120	(NA)	95	farms	292	503	1	506
farms	7	120	(NA)	95	acres	1	574	3	34
acres	7	120	(NA)	95	pounds	19	34	30	34
Soybeans for beans	4	197	14	76	Berries for sale	30	34	30	34
farms	4	197	14	76	farms	30	34	30	34
acres	4	197	14	76	acres	30	34	30	34
bushels	94	781	1	502	Land in orchards (see text)	58	122	119	167
	94	781	1	502	farms	58	122	119	167
	94	781	1	502	acres	119	167	162	(NA)
	94	781	1	502	Other crops	162	(NA)	1	241
	94	781	1	502	farms	162	(NA)	1	241
	94	781	1	502	acres	1	241	1	241
	94	781	1	502	Greenhouse products under glass or other protection	6	(NA)	22	158
	94	781	1	502	farms	6	(NA)	22	158
	94	781	1	502	sq. ft.	22	158	22	158

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	1	549	1	706	Total woodland	1	057	1	298
Land in farms	182	548	180	204	farms	1	057	1	298
Average size of farm	117.8		105.6		acres	52	169	59	297
Value of land and buildings	49	607 238	(NA)		Woodland pastured	638	724	15	176
Average per farm	32	025	(NA)		farms	638	724	15	176
Average per acre	271.74		(NA)		acres	15	545	16	176
Land in Farms According to Use					Woodland not pastured	748	1 030	36	43 121
Total cropland	1	428	(NA)		farms	748	1 030	36	43 121
acres	104	016	96	001	acres	36	624	43	121
Harvested cropland	1	280	1	488	Pastureland and rangeland (other than cropland and woodland pasture)	488	1 018	14	211
acres	58	088	74	141	farms	488	1 018	14	211
acres	58	088	74	141	acres	14	211	18	348
Number of farms by acres harvested:					Improved pastureland and rangeland	324	454	8	833
1 to 49 acres	911		(NA)		farms	324	454	8	833
50 to 99 acres	240		(NA)		acres	8	833	9	244
100 to 199 acres	88		(NA)		Pastureland and rangeland not improved	240	(NA)	5	378
200 to 499 acres	39		(NA)		farms	240	(NA)	5	378
500 to 999 acres	2		(NA)		acres	5	378	9	104
1,000 acres and over	-		(NA)		All other land (see text)	1	101	12	152
1,000 to 1,999 acres	-		(NA)		farms	1	101	12	152
2,000 acres and over	-		(NA)		acres	12	152	6	553
Cropland used only for pasture or grazing	709		319		Irrigated land	10	11	77	459
farms	709		319		farms	10	11	77	459
acres	24	143	8	397	acres	77	459	1	108
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	151		345		Total pastureland (all types)	1	108	53	899
farms	151		345		farms	1	108	53	899
acres	2	772	6	938	acres	53	899	42	921
Cropland on which all crops failed	46		26		Conservation Practices				
farms	46		26		Grain or row crops farmed on the contour	181	(NA)	8	600
acres	568		199		farms	181	(NA)	8	600
Cropland in cultivated summer fallow	133		-		acres	8	600	7	(NA)
farms	133		-		Stripcropping systems to control erosion	7	(NA)	221	(NA)
acres	3	191	-		farms	7	(NA)	221	(NA)
Cropland idle	583		392		acres	221	(NA)	267	(NA)
farms	583		392		Cropland and pastureland having terraces	267	(NA)	17	063
acres	15	254	6	326	farms	267	(NA)	17	063
	15	254	6	326	acres	17	063	17	063

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	1 549	1 706	182 548	1 280	164 917	58 088	10	1 587	77
Farms with--									
1 to 9 acres	98	95	345	22	109	59	-	-	-
10 to 49 acres	382	440	12 072	273	9 353	3 498	3	123	14
50 to 69 acres	225	269	13 105	200	11 672	4 998	-	-	-
70 to 99 acres	256	324	21 141	235	19 352	7 843	1	84	6
100 to 139 acres	202	244	23 419	191	22 127	9 228	1	131	3
140 to 179 acres	129	128	20 293	123	19 349	7 785	1	149	8
180 to 219 acres	74	71	14 595	66	13 129	4 383	-	-	-
220 to 259 acres	35	27	8 287	35	8 287	2 807	2	440	37
260 to 499 acres	105	74	37 466	100	35 444	10 578	2	660	9
500 to 999 acres	38	28	25 851	31	21 121	5 480	-	-	-
1,000 to 1,999 acres	5	4	5 974	4	4 974	1 429	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	1969
	number	percent		
Class 1-5 farms with some irrigation in the last 5 years	16	1.0	Irrigated land--Continued	10
Proportion of all class 1-5 farms			Cropland	77
Land in farms	2 634		Harvested	10
Cropland	1 721		Used only for pasture	77
Class 1-5 farms irrigated in 1969	10		Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.6		Water used	47
Land in farms	1 587		Class 1-5 farms with artificial drainage	33
Average per farm	158.7		Proportion of class 1-5 farms	2.1
Cropland	1 222		Land in farms	5 192
Harvested cropland	857		Average per farm	157.3
Irrigated land	77		Drained land	1 510
Average per farm	7.7		Average per farm	45.7
			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	1 549	1	1 706	1	10	-	(NA)	
Harvested cropland	182 548	120	180 204	120	2 713	-	(NA)	
Full owners	1 280	1	1 488	1	8	-	(NA)	
Harvested cropland	58 088	49	74 141	49	2 577	-	(NA)	
Part owners	1 047	-	776	-	2	-	(NA)	
Harvested cropland	108 513	-	(NA)	-	136	-	(NA)	
Tenants	794	-	(NA)	-	4	-	(NA)	
Harvested cropland	21 995	-	(NA)	-	1 090	-	(NA)	
Percent of tenancy	396	1	611	1	25	-	30	
	64 905	120	(NA)	120	Under 25 years	153	206	
	386	1	(NA)	1	25 to 34 years	368	397	
	29 715	49	(NA)	49	35 to 44 years	469	595	
	106	-	316	-	45 to 54 years	412	404	
	9 130	-	(NA)	-	55 to 64 years	122	74	
	100	-	(NA)	-	65 years and over	49.0	65.0	
	6 378	-	(NA)	-	Average age		(NA)	
	6.8	0.0	18.5	0.0	Farm operators by place of residence:			
					On farm operated	1 242	1 577	
					Not on farm operated	108	69	
Farms by type of organization:					Farm operators reporting days of work off farm			
Individual or family	1 351	1	(NA)	1	1 to 49 days	756	674	
Partnership	153 804	120	(NA)	120	50 to 99 days	136	180	
	184	-	(NA)	-	100 to 199 days	76	95	
	24 941	-	(NA)	-	200 days and over	117	107	
						427	292	

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:								
Class 1--Sales of \$40,000 and over	258		120		18		(X)	
Class 2-- "\$20,000 to \$39,999"	378		304		410		518	
Class 3-- "\$10,000 to \$19,999"	236		351		145		246	
Class 4-- "\$5,000 to \$9,999"	249		413		104		167	
Class 5-- "\$2,500 to \$4,999"	428		518		124		205	
Market value of all agricultural products sold (see text)	38 383 268		27 010 764		112		146	
Average per farm	24 779		15 832		\$20,000 to \$29,999	231	191	
					\$30,000 to \$39,999	147	113	
					\$40,000 to \$59,999	131	79	
					\$60,000 and over	127	42	
					\$80,000 to \$79,999	60	(NA)	
					\$80,000 and over	67	(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	1 117	5 268 179	Livestock, poultry, and their products sold ..	1 335	33 087 232
Grains	687	1 476 109	Poultry and poultry products	768	27 985 630
Tobacco	-	-	Dairy products	56	1 029 525
Cotton and cottonseed	914	1 491 562	Dairy cattle and calves	121	141 976
Field seeds, hay, forage, and silage	89	103 531	Other cattle and calves	673	1 683 698
Other field crops	113	1 485 673	Hogs, sheep, and goats	562	2 219 608
Vegetables, sweet corn, and melons	189	393 890	Other livestock and livestock products	48	26 795
Fruits, nuts, and berries	12	22 967	Farms with farm-related income from--		
Nursery and greenhouse products	11	294 447	Customwork and other agricultural services	135	368 403
Forest products sold	29	27 857	Recreational services	11	22 252
			Government farm programs	917	1 434 643

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	32 675 467	1 706 (NA)	Commercial fertilizer	1 258	1 501
Number of farms with expenditures of--		(NA)	Lime	1 312 448	1 540 884
\$1 to \$1,999	142	(NA)	Other agricultural chemicals (see text)	285	298
\$2,000 to \$2,999	120	(NA)	Gasoline and other petroleum fuel and oil for the farm business	47 124	(NA)
\$3,000 to \$4,999	229	(NA)	Gasoline	752	(NA)
\$5,000 to \$9,999	199	(NA)	Diesel oil	220 525	(NA)
\$10,000 to \$19,999	267	(NA)	LP gas, butane, and propane	1 540	1 679
\$20,000 to \$39,999	380	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 020 496	797 026
\$40,000 and over	212	(NA)	Hired farm labor	350 261	1 419
Items reported both years	28 301 719	19 567 366	Less than 150 days	434	307
Livestock and poultry	1 112	(NA)	150 days or more	93 869	57 460
Feed for livestock and poultry	6 075 122	3 740 750	Contract labor	646	595
Commercially mixed formula feeds	1 160	1 225 (NA)	Machine hire and customwork	454 585	282 881
Feed ingredients	207 707	11 240 842 (NA)	All other production expenses	1 534	1 676
Whole grains	4 397	289	Contract labor	121 781	87 109
Hay, green chop, and silage	17 179 768	270 618	Machine hire and customwork	921	1 241
Seeds, bulbs, plants, and trees	1 055	1 470	All other production expenses	1 133 622	1 180 522
Other	72 688	288 916	Workers by number of days worked:		
Whole grains	134	289	150 days or more	138	159
Hay, green chop, and silage	243 475	270 618	Less than 150 days	229	268
Seeds, bulbs, plants, and trees	1 196	1 470	Contract labor	138	159
Other	375 894	288 916	Machine hire and customwork	229	268

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 508	10 422 557	\$10,000 to \$19,999	214	2 767 484			
By value groups:			\$20,000 to \$29,999	38	872 260			
\$1 to \$4,999	841	2 155 713	\$30,000 to \$49,999	42	1 598 560			
\$5,000 to \$9,999	360	2 281 420	\$50,000 and over	13	747 120			
	Equipment manufactured --							
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 064	1 364	657	764	512	600	1 282	1 578
2 or 3	229	488	83	175	79	167	(NA)	(NA)
4 and over	12	53	5	20	-	-	(NA)	(NA)
Motortrucks including pickups	1 245	1 668	741	923	613	745	1 265	1 550
2 and over	301	724	129	311	113	245	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 304	1 834	600	777	821	1 057	1 377	1 797
2 or 3	358	773	121	267	173	371	(NA)	(NA)
4 and over	32	147	9	40	11	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 290	1 787	589	752	811	1 035	1 371	1 757
Crawler tractors	37	47	19	25	19	22	34	40
Riding garden tractors 7 hp and over	76	77	52	53	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	79	86	67	74	12	12	44	66
Cornpickers, corn heads, and picker-shellers	225	242	99	109	128	133	(NA)	(NA)
Corn heads for combines	77	84	59	66	18	18	(NA)	(NA)
Other cornpickers and picker-shellers	157	158	43	43	114	115	(NA)	(NA)
Pickup balers	102	104	63	64	39	40	(NA)	(NA)
Windrowers, pull and self-propelled	60	61	34	34	27	27	(NA)	(NA)
Field forage harvesters, shear bar	13	13	6	6	7	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	628	(x)	766	(x)	Turkeys	1	4	-	-
Chickens 3 months old or older	239	1 892 570	217	1 974 018	Turkey hens kept for breeding	1	3	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	54	8 503	5	3 637	Ducks, geese, and other poultry	6	64	-	-
1,600 to 3,199	7	18 880	25	63 786	1964				
3,200 to 9,999	123	751 474	132	749 464	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	55	1 113 713	55	1 157 131	Chickens 4 months old or older	400	842 125	(NA)	621 185
Hens and pullets of laying age excluding started pullets	211	1 565 592	187	1 414 087	Broilers and other meat-type chickens	(NA)	(NA)	519	22 662 361
Pullets not yet of laying age	28	295 865	29	527 440	Turkeys	(NA)	(NA)	4	28 415
Other chickens	38	31 113	33	32 491					
Broilers and other meat-type chickens less than 3 months old	401	7 651 235	564	32 279 071					

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
1969						
Any livestock	1 086	(X)	1 014	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 052	(X)	1 005	(X)	(X)	(X)
Cattle and calves	884	25 220	774	13 512	70	2 692
Farms with-						
1 to 19	499	4 227	601	3 944	59	334
20 to 49	256	7 632	134	3 778	9	(D)
50 to 99	87	5 810	31	2 043	-	-
100 to 199	33	4 221	4	481	-	-
200 and over	9	3 330	4	3 266	2	(D)
200 to 499	7	(D)	1	(D)	1	(D)
500 and over	2	(D)	3	(D)	1	(D)
Cattle	(X)	(X)	428	5 300	24	2 343
Farms with-						
1 to 9	(X)	(X)	332	958	12	42
10 to 19	(X)	(X)	55	725	4	61
20 to 49	(X)	(X)	31	832	6	(D)
50 to 99	(X)	(X)	7	476	-	-
100 and over	(X)	(X)	3	2 309	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	686	8 212	55	349
Farms with-						
1 to 9	(X)	(X)	439	1 751	43	147
10 to 19	(X)	(X)	136	1 818	9	114
20 to 49	(X)	(X)	89	2 497	3	88
50 to 99	(X)	(X)	18	1 119	-	-
100 and over	(X)	(X)	4	1 027	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	679	6 437	(X)	(X)	(X)	(X)
Bulls and steers, including calves	720	5 864	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	41	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 351	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 217	18 512	740	7 195	(NA)	1 645
Cattle	(NA)	(NA)	396	2 760	17	1 087
Calves	(NA)	(NA)	620	4 435	64	558

	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	813	12 919	850	22 858	331	2 362	673	10 557
Farms with-								
1 to 19	608	3 999	494	4 258	304	680	506	3 624
20 to 49	152	4 197	245	7 373	14	460	125	3 435
50 to 99	37	2 456	76	4 989	9	660	31	1 977
100 and over	16	2 267	35	6 238	4	562	11	1 521
1964								
Total on place	1 144	8 567	(NA)	15 446	831	3 066	(NA)	5 501

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	569	33 611	558	59 649	797	16 175	547	25 168
Farms with—								
1 to 24	269	2 653	150	1 867	(NA)	(NA)	(NA)	(NA)
25 to 49	105	3 744	128	4 617	(NA)	(NA)	(NA)	(NA)
50 to 99	92	6 126	124	8 286	(NA)	(NA)	(NA)	(NA)
100 and over	103	21 088	156	44 879	(NA)	(NA)	(NA)	(NA)
100 to 199	66	8 385	79	10 797	(NA)	(NA)	(NA)	(NA)
200 and over	37	12 703	77	34 082	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	406	5 501	(X)	(X)	416	2 153	(X)	(X)
Other hogs and pigs	522	28 110	(X)	(X)	755	14 022	(X)	(X)
Feeder pigs sold	(X)	(X)	172	18 228	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	432	6 895	(X)	(X)	478	3 119	(X)	(X)
December 1 of preceding year and May 31	379	3 406	(X)	(X)	382	1 599	(X)	(X)
June 1 and November 30	383	3 489	(X)	(X)	391	1 520	(X)	(X)
Sheep and lambs	3	77	3	80	9	250	5	114
Any goats	13	223	5	149	-	-	8	45
All other livestock	233	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	1 295		Nematodes in crops	farms	8	
	dollars	1 580 097			acres on which used	136	
Commercial fertilizer	farms	1 149		Diseases in crops and orchards	farms	25	
	acres on which used	59 265			acres on which used	1 586	
	tons	20 695			dollars	15 363	
	dollars	1 312 448		Weeds or grass in crops	farms	527	
Lime	farms	285			acres on which used	23 523	
	acres on which used	7 331			dollars	107 173	
	tons	8 866		Weeds or brush in pasture	farms	9	
	dollars	47 124			acres on which used	98	
Sprays, dusts, fumigants, etc. to control—					dollars	348	
Insects on hay crops	farms	2		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	39	
	acres on which used	18			acres on which used	1 278	
	dollars	326			dollars	7 768	
Insects on other crops	farms	177		Insect control on livestock and poultry	farms	220	
	acres on which used	7 310			dollars	17 814	
	dollars	68 855					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	709	24 143	-	-	241	8 897	229	1 951	34	147
Improved pasture	324	8 833	-	-	109	2 508	103	548	14	86
Field corn for all purposes	855	28 654	-	-	683	22 909	673	5 190	350	1 936
Sorghums for all purposes	11	300	-	-	8	252	7	53	1	15
All small grains	7	127	-	-	4	73	4	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	983	22 174	8	21	897	21 050	891	8 563	241	972
Hay or grass silage	373	5 051	1	8	121	1 990	114	473	16	26
Field seeds	18	261	-	-	8	119	8	26	3	18
Vegetables, sweet corn, or melons for sale	192	1 242	3	17	148	1 023	147	508	22	31
Berries for sale	6	26	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	67	-	-	3	59	3	40	-	-
Nursery or greenhouse products	11	399	2	32	8	273	8	67	-	-
All other crops	19	126	-	-	13	110	13	22	1	(2)

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	848	28 368	1 463 965	-	-	-	1 301	37 560	2 061 664	-	-	-
For silage (tons, green weight)	7	235	2 188	-	-	-	9	490	6 512	-	-	-
Cut for green or dry fodder, hogged or grazed	6	51	(X)	-	-	-	(NA)	456	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	76	2 334	-	-	-	7	65	1 774	-	-	-
For silage (tons, green weight)	2	180	5 250	-	-	-	8	137	1 102	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	11	39	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	33	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	265	584	-	-	-	28	175	395	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	81	1 568	1 966	1	8	-	34	636	819	-	-	-
Small grain hay (tons, dry)	44	316	454	-	-	-	51	201	292	-	-	-
Other hay (tons, dry)	253	2 879	5 241	-	-	-	(NA)	3 382	4 688	-	-	-
Grass silage (tons, green)	1	2	3	-	-	-	8	60	135	-	-	-
Hay crops cut and fed green (tons, green)	5	21	27	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	26	76 922	-	-	-	14	25	230 795	-	-	-

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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)	1	8	240	-	-	-	-	-	-	6	46	1 167
Winter wheat (bushels)	1	8	240	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	55	3 302	-	-	2	9	2	-	5	43	2 325
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	155	3 541	79 808	1	6	125	2 934	432	136	7	58	1 090
Peanuts for nuts (pounds)	16	9	3 970	-	-	8	8	1	-	77	43	23 568
Irish potatoes (hundredweight)	107	4 337	542 510	2	(2)	85	4 343	3 866	347	242	1 653	149 738
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	921	14 016	13 790	3	14	840	13 587	4 200	486	1 258	25 552	30 061

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	192	1 242	3	17	371	3 003
Selected vegetables:						
Tomatoes	19	25	-	-	33	67
Sweet corn	22	26	-	-	13	133
Cucumbers and pickles	15	30	1	1	47	147
Watermelons	36	127	1	2	40	161
Snap beans, bush, pole	11	6	-	-	27	437

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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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	1969.. 12	67	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 54	85	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 9	33	3 050	4	2 666	9	384	4	45 275
	1964.. 51	(NA)	618	26	168	43	450	19	5 934
Peaches, all (pounds)	1969.. 7	8	754	1	8	7	746	2	20 400
	1964.. 48	(NA)	4 048	18	457	40	3 591	11	103 824
Clingstone (pounds)	1969.. 5	1	28	-	-	5	28	-	-
Freestone (pounds)	1969.. 4	7	726	1	8	4	718	2	20 400
Pears, all (pounds)	1969.. 2	(Z)	14	1	3	2	11	2	1 475
	1964.. 28	(NA)	73	11	27	22	46	3	2 100
Bartlett (pounds)	1969.. 1	(Z)	2	-	-	1	2	1	200
Other than Bartlett (pounds)	1969.. 1	(Z)	12	1	3	1	9	1	1 275
Cherries, all (pounds)	1969.. 1	(Z)	10	-	-	1	10	-	-
	1964.. 24	(NA)	66	10	27	19	39	6	137
Tart (pounds)	1969.. 1	(Z)	10	-	-	1	10	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(Z)	8	1	2	1	6	1	43
	1964.. 10	(NA)	29	6	15	6	14	-	-
Plums (pounds, fresh)	1969.. 1	(Z)	8	1	2	1	6	1	43
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 5	1	350	4	48	5	302	3	1 340
	1964.. 42	(NA)	362	12	212	36	150	20	4 389

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	5	(X)	373	254 118	5	(X)	329	227 916
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	800	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	21 780	24	39 518	2	-	-	450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	3	3	(X)	3	(X)	(X)	(X)	(X)
Lettuce	1	15	(X)	8	(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	8	3 260	27	34 419
Firewood and fuelwood	2	820	(NA)	(NA)
Sawlogs and veneer logs	5	3 963	(NA)	(NA)
Pulpwood	17	19 814	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)