

All Farms

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

	1969	1964		1969	1964
All farms number..	2 395	2 656	Number of farms by acres harvested:		
Land in farms acres..	2 108 342	1 789 750	50 to 99 acres	96	129
Average size of farm acres..	880.3	673.9	100 to 199 acres	49	79
Approximate land area acres..	12 874 880	12 880 500	200 to 499 acres	41	57
Proportion in farms percent..	16.4	13.8	500 to 999 acres	15	21
Value of land and buildings dollars..	422 451 962	(NA)	1,000 acres and over	8	9
Average per farm dollars..	176 389	204 675	Cropland used only for pasture or grazing farms..	296	253
Average per acre dollars..	200.37	304.77	acres..	11 005	11 263
Land in Farms According to Use					
Total cropland farms..	1 630	1 959	All other cropland (see text) farms..	212	(NA)
acres..	82 474	106 279	acres..	11 989	14 619
Harvested cropland farms..	1 368	1 742	Woodland including woodland pasture farms..	39	37
acres..	59 480	80 397	acres..	11 864	9 786
Number of farms by acres harvested:			All other land (see text) farms..	1 364	(NA)
1 to 9 acres	611	894	acres..	2 014 004	1 673 632
10 to 19 acres	293	251	Irrigated land farms..	1 329	1 841
20 to 29 acres	117	148	acres..	53 260	81 173
30 to 49 acres	138	154			

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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	2 395	2 108 342	1 368	216 485	59 480	1 329	219 808	53 260	2 656	1 789 750	1 742	80 397
Farms with—												
1 to 9 acres	1 008	4 227	509	2 560	2 302	459	2 282	2 015	1 166	4 746	693	2 427
10 to 49 acres	932	19 136	540	11 049	9 251	578	12 067	9 648	970	20 531	630	10 480
50 to 69 acres	90	5 180	60	3 451	2 694	68	3 885	2 945	94	5 411	71	2 957
70 to 99 acres	102	8 295	75	6 132	3 880	64	5 326	3 134	111	9 019	93	5 227
100 to 139 acres	65	7 600	50	5 901	3 534	39	4 562	2 633	72	8 420	57	4 548
140 to 179 acres	37	5 845	26	4 135	2 408	24	3 767	2 449	55	8 680	44	3 854
180 to 219 acres	18	3 554	15	2 980	2 127	12	2 389	1 613	24	4 840	22	3 114
220 to 259 acres	17	4 087	12	2 912	2 190	12	2 882	2 318	15	3 542	12	1 776
260 to 499 acres	53	18 745	40	13 976	7 769	36	12 494	7 706	73	25 748	63	13 203
500 to 999 acres	34	21 323	26	16 348	10 288	23	14 194	8 220	41	27 625	35	14 442
1,000 to 1,999 acres	14	19 539	7	9 847	7 229	5	7 473	3 068	17	23 293	14	10 598
2,000 acres and over	25	1 990 811	8	137 194	5 808	9	148 487	7 511	18	1 647 950	8	7 771

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms..	2 395	2 656	Under 25 years	27	21
acres..	2 108 342	1 789 750	25 to 34 years	185	187
Harvested cropland farms..	1 368	1 742	35 to 44 years	492	494
acres..	59 480	80 397	45 to 54 years	625	707
Full owners farms..	1 856	2 053	55 to 64 years	642	697
acres..	82 906	70 021	65 years and over	424	550
Harvested cropland farms..	1 131	1 343	Average age	52.1	53.5
acres..	25 488	25 005	Farm operators by place of residence:		
Part owners farms..	228	228	On farm operated	1 359	2 039
acres..	1 124 849	602 065	Not on farm operated	705	(NA)
Harvested cropland farms..	144	186	Farm operators reporting days of work		
acres..	19 008	22 991	off farm	1 354	1 141
Tenants farms..	311	290	1 to 49 days	110	
acres..	900 587	218 055	50 to 99 days	61	99
Harvested cropland farms..	93	135	100 to 199 days	188	
acres..	14 984	12 204	200 days and over	995	1 042
Percent of tenancy	12.9	10.9			

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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..	133 318 785	117 855 000
Class 1--Sales of \$40,000 and over	561	638	Average per farm dollars..	55 665	44 375
Class 2-- " \$20,000 to \$39,999	143	301	Crops including nursery products and hay farms..	1 128	(NA)
Class 3-- " \$10,000 to \$19,999	181	318	dollars..	16 393 548	35 097 812
Class 4-- " \$5,000 to \$9,999	229	273	Forest products farms..	5	18
Class 5-- " \$2,500 to \$4,999	444	285	dollars..	60 878	40 045
Class 6 (see text)	120	138	Livestock, poultry, and their products farms..	1 148	(NA)
Part time (see text)	557	451	dollars..	116 864 359	82 398 003
Part retirement (see text)	157	247			
Abnormal (see text)	3	5			

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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	351	189		
\$250 to \$499	164	156		
\$500 to \$999	173	209		
\$1,000 to \$1,499	134	106		
\$1,500 to \$1,999	99	95		
\$2,000 to \$2,499	85	81		
\$2,500 and over	1 389	1 820		
Farms with farm-related income from--				
Customwork and other agricultural services	810	396	125	(NA)
Recreational services	437	363	24	26
Government farm programs	79	533	52	323 087

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	2 395	2 656	334	622
Number of farms with expenditures of--				
\$1 to \$499	94	(NA)	1 172	1 310
\$500 to \$999	143	(NA)	889 789	1 269 450
\$1,000 to \$1,999	315	(NA)	25	-
\$2,000 to \$2,999	194	(NA)	4 002	(NA)
\$3,000 to \$4,999	290	(NA)		
\$5,000 to \$9,999	435	(NA)	1 109	(NA)
\$10,000 and over	924	(NA)	956 706	(NA)
Items reported both years	94 172 690	72 500 625	2 201	2 203
Livestock and poultry	19 799 217	8 271 150	1 609 319	1 762 950
Feed for livestock and poultry	54 421 079	43 202 500	1 318	1 551
Commercially mixed formula feeds	937	1 055	14 800 752	13 973 500
Seeds, bulbs, plants, and trees	556 264	441 778	1 000	1 292
Commercial fertilizer	38 492 762	30 719 500	2 220 505	3 452 150
Lime			2 184	(NA)
Other agricultural chemicals (see text)			28 590 311	(NA)
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	1 961	16 070 251	890	2 188 319				
By value groups								
\$1 to \$999	234	125 964	374	2 471 715				
\$1,000 to \$4,999			282	3 534 269				
\$5,000 to \$9,999			181	7 749 984				
\$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	Farms reporting	Number	Farms reporting	Number
Automobiles	1 179	1 671	809	1 028	508	643	2 303	3 524
Motortrucks including pickups	1 496	2 717	717	957	1 018	1 760	1 728	3 264
Tractors other than garden tractors and motor tillers	1 195	2 132	324	456	962	1 676	1 280	2 500
Riding garden tractors 7 hp and over	86	100	57	64	30	36	(NA)	(NA)
Grain and bean combines, self-propelled	15	19	5	5	10	14	22	24
Cornpickers, corn heads, and picker shellers	6	16	4	13	2	3	8	8
Pickup balers	133	163	33	41	106	122	148	163

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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	696	(X)	661	(X)	774	(NA)	(NA)	(NA)
Cattle and calves	640	133 004	622	125 396	723	93 060	608	70 384
Farms with--								
1 to 4	113	262	107	224	218	(NA)	(NA)	(NA)
5 to 9	61	421	63	391	82	(NA)	(NA)	(NA)
10 to 19	67	897	64	822	423	(NA)	(NA)	(NA)
20 and over	399	131 424	388	123 959		(NA)	(NA)	(NA)
Cows and heifers that had calved	441	88 321	(X)	(X)	496	66 157	(NA)	(NA)
Milk cows	328	82 654	(X)	(X)	360	60 566	(NA)	(NA)
Farms with--								
1 or 2	47	55	(X)	(X)	64	(NA)	(NA)	(NA)
3 or 4	8	24	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	4	21	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	269	82 554	(X)	(X)	272	(NA)	(NA)	(NA)
Hogs and pigs	93	4 890	73	5 648	90	5 534	48	6 118
Farms with--								
1 to 4	55	132	30	69	63	(NA)	17	(NA)
5 to 9	12	76	8	51	15	(NA)	(NA)	(NA)
10 to 24	11	148	17	267	12	(NA)	31	(NA)
25 and over	15	4 534	18	5 261		(NA)		(NA)
Feeder pigs	(X)	(X)	23	794	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	42	842	(X)	(X)	35	911	(X)	(X)
December 1 of preceding year and May 31	34	414	(X)	(X)	27	503	(X)	(X)
June 1 and November 30	35	428	(X)	(X)	28	408	(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	70	19 797	52	13 131	66	14 213	47	7 592
Horses and ponies	421	4 138	208	1 033	(NA)	(NA)	88	403
Chickens 3 months old or older	337	6 135 156	238	3 485 419	546	5 937 550	(NA)	2 630 950
Farms with—								
1 to 99	122	3 011	17	571	155	(NA)	(NA)	(NA)
100 to 399	16	3 009	10	2 738	22	(NA)	(NA)	(NA)
400 to 1,599	9	9 602	30	31 385	29	(NA)	(NA)	(NA)
1,600 and over	190	6 119 534	181	3 450 725	340	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	310	5 158 029	205	1 853 009	532	5 208 150	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	275 953	26	676 159	(NA)	(NA)	53	2 424 650
Other livestock and poultry	216	(X)	138	(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	32	60	60	60	Hay, excluding sorghum hay	267	(NA)		
For grain	14	11	11	11	acres	21 966	23 946		
bushels	3 570	7 504	103	7 504	tons	100 327	124 443		
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	3 308	Cotton	5	3		
acres	1 504	3 308	3 308	3 308	bales	200	293		
Sorghums for all purposes except sirup	4	5	5	5	Peanuts for nuts	—	—		
For grain or seed	2	—	—	—	acres	—	—		
bushels	11 450	—	—	—	pounds	—	—		
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	97	Tobacco	—	—		
acres	140	97	97	97	acres	—	—		
Wheat for grain	4	4	4	4	pounds	—	—		
acres	752	45	45	45	Irish potatoes and sweetpotatoes	12	(NA)		
bushels	34 383	1 065	1 065	1 065	acres	467	1 850		
Other small grains for grain	13	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	44	56		
acres	1 737	1 774	1 774	1 774	acres	1 611	2 567		
Soybeans for beans	—	—	—	—	bushels	15	11		
acres	—	—	—	—	acres	110	53		
bushels	—	—	—	—	Land in orchards (see text)	1 023	1 386		
	—	—	—	—	acres	30 703	46 893		
	—	—	—	—	Other crops	39	(NA)		
	—	—	—	—	acres	534	(NA)		
	—	—	—	—	Greenhouse products under glass or other protection	16	(NA)		
	—	—	—	—	acres	16	(NA)		
	—	—	—	—	sq.ft.	469 708	298 171		

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	1 558	1 815	1 815	1 815	Total woodland	19	19		
Land in farms	2 090 212	1 537 829	1 537 829	1 537 829	acres	11 015	7 625		
Average size of farm	1 341.5	847.2	847.2	847.2	Woodland pastured	7	6		
Value of land and buildings	377 789 571	(NA)	(NA)	(NA)	acres	1 761	795		
Average per farm	242 483	(NA)	(NA)	(NA)	Woodland not pastured	13	15		
Average per acre	180.74	(NA)	(NA)	(NA)	acres	9 254	6 830		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	243	178		
Total cropland	989	(NA)	(NA)	(NA)	acres	1 990 510	1 415 044		
acres	72 559	92 603	92 603	92 603	Improved pastureland and rangeland	128	113		
Harvested cropland	863	1 112	1 112	1 112	acres	17 502	3 039		
acres	55 192	72 655	72 655	72 655	Pastureland and rangeland not improved	126	(NA)		
Number of farms by acres harvested:					acres	1 973 008	1 412 005		
1 to 49 acres	657	(NA)	(NA)	(NA)	All other land (see text)	896	1 283		
50 to 99 acres	96	(NA)	(NA)	(NA)	acres	16 128	22 521		
100 to 199 acres	48	(NA)	(NA)	(NA)	Irrigated land	863	1 228		
200 to 499 acres	40	(NA)	(NA)	(NA)	acres	48 771	73 866		
500 to 999 acres	14	(NA)	(NA)	(NA)	Total pastureland (all types)	379	(NA)		
1,000 acres and over	8	(NA)	(NA)	(NA)	acres	1 999 560	1 424 225		
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	6	(NA)		
Cropland used only for pasture or grazing	156	157	157	157	acres	238	(NA)		
acres	7 289	8 386	8 386	8 386	Stripcropping systems to control erosion	—	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	9	9	9	acres	—	(NA)		
acres	241	454	454	454	Cropland and pastureland having terraces	9	(NA)		
Cropland on which all crops failed	13	12	12	12	acres	1 081	(NA)		
acres	837	593	593	593					
Cropland in cultivated summer fallow	25	18	18	18					
acres	2 255	1 709	1 709	1 709					
Cropland idle	102	162	162	162					
acres	6 745	8 806	8 806	8 806					

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	1 558	1 815	2 090 212	863	207 187	55 192	863	211 652	48 771
Farms with—									
1 to 9 acres	458	641	2 058	181	1 027	917	161	959	850
10 to 49 acres	707	755	15 265	391	8 530	7 555	436	9 823	8 213
50 to 99 acres	82	74	4 721	59	3 401	2 684	65	3 725	2 835
70 to 99 acres	82	91	6 626	62	5 032	3 748	52	4 302	3 009
100 to 139 acres	56	56	6 534	45	5 280	3 472	35	4 075	2 573
140 to 179 acres	27	41	4 265	21	3 320	2 206	20	3 129	2 255
180 to 219 acres	15	21	2 980	14	2 770	2 117	11	2 179	1 603
220 to 259 acres	16	13	3 842	12	2 912	2 190	12	2 882	2 318
260 to 499 acres	47	58	16 515	38	13 278	7 522	35	12 176	7 584
500 to 999 acres	30	36	18 808	26	16 348	10 288	23	14 194	8 220
1,000 to 1,999 acres	13	13	17 787	6	8 095	6 685	4	5 721	1 800
2,000 acres and over	25	16	1 990 811	8	137 194	5 808	9	148 487	7 511

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	number 921	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 59.1	Cropland
Land in farms	acres 214 666	Harvested
Cropland	acres 60 143	Used only for pasture
Class 1-5 farms irrigated in 1969	number 863	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 55.3	Water used
Land in farms	acres 211 652	Class 1-5 farms with artificial drainage
Average per farm	acres 245.2	Proportion of class 1-5 farms
Cropland	acres 57 659	Land in farms
Harvested cropland	acres 45 379	Average per farm
Irrigated land	acres 48 771	Drained land
Average per farm	acres 56.5	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	farms 1 558	4	1 815		54		(NA)	
Harvested cropland	acres 2 090 212	2 530	1 537 829		441 619		(NA)	
Full owners	farms 1 150	1	1 341		48		(NA)	
Harvested cropland	acres 70 994	100	(NA)		431 157		(NA)	
Part owners	farms 183	3	176		6		(NA)	
Harvested cropland	acres 1 122 338	2 430	(NA)		10 462		(NA)	
Tenants	farms 896		221		28		(NA)	
Harvested cropland	acres 14 810		(NA)		65 939		(NA)	
Percent of tenancy	acres 14.4	0.0	12.1					
Farms by type of organization.								
Individual or family	farms 1 234	3	(NA)		879	4	1 333	
Partnership	acres 1 258 314	1 560	(NA)		464		411	
Farm operators by age groups:								
Under 25 years					11		12	
25 to 34 years					96		142	
35 to 44 years					329		350	
45 to 54 years					422	2	514	
55 to 64 years					433	2	494	
65 years and over					267		303	
Average age					52.5	55.5	(NA)	
Farm operators by place of residence:								
On farm operated					879	4	1 333	
Not on farm operated					464		411	
Farm operators reporting days of work off farm								
1 to 49 days					692	3	629	
50 to 99 days					58		46	
100 to 199 days					35		24	
200 days and over					95	1	72	
					504	2	487	

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	561	638		
Class 2— " \$20,000 to \$39,999	143	301		
Class 3— " \$10,000 to \$19,999	181	318		
Class 4— " \$5,000 to \$9,999	229	273		
Class 5— " \$2,500 to \$4,999	444	285		
Market value of all agricultural products sold (see text)	farms 1 558	1 815		
Average per farm	dollars 131 734 077	115 669 829		
	dollars 84 553	63 729		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			172	(X)
\$2,500 to \$4,999			272	285
\$5,000 to \$7,499			143	165
\$7,500 to \$9,999			86	108
\$10,000 to \$14,999			112	174
\$15,000 to \$19,999			69	145
\$20,000 to \$29,999			95	165
\$30,000 to \$39,999			48	136
\$40,000 to \$59,999			78	129
\$60,000 and over			483	513
\$60,000 to \$79,999			43	(NA)
\$80,000 and over			440	(NA)

Class 1-5 Farms

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

	1969		1969			1969		Dollars
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Crops including nursery products and hay sold	798	16 052 365			Livestock, poultry, and their products sold ..	808		115 621 074
Grains	17	132 234			Poultry and poultry products	260		37 120 843
Tobacco	-	-			Dairy products	278		58 764 948
Cotton and cottonseed	5	24 558			Dairy cattle and calves	292		7 671 541
Field seeds, hay, forage, and silage	154	2 588 818			Other cattle and calves	193		9 748 362
Other field crops	12	327 052			Hogs, sheep, and goats	59		599 245
Vegetables, sweet corn, and melons	38	1 322 181			Other livestock and livestock products	136		1 716 135
Fruits, nuts, and berries	595	9 416 242			Farms with farm-related income from-			
Nursery and greenhouse products	43	2 241 280			Customwork and other agricultural services	97		745 214
Forest products sold	3	60 638			Recreational services	14		429 028
					Government farm programs	41		70 768

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	121 027 560	1 558	(NA)	1 815	Commercial fertilizer	832	777	1 230	963
Number of farms with expenditures of-					Lime	3	18		-
\$1 to \$1,999	55	(NA)		(NA)	Other agricultural chemicals (see text)	891	742		(NA)
\$2,000 to \$2,999	63	(NA)		(NA)	Gasoline and other petroleum fuel and oil for the farm business	1	492	1	716
\$3,000 to \$4,999	162	(NA)		(NA)	Gasoline	1 477	594	1 679	631
\$5,000 to \$9,999	357	(NA)		(NA)	Diesel oil	1	440	1	652
\$10,000 to \$19,999	249	(NA)		(NA)	LP gas, butane, and propane	123	521	201	143
\$20,000 to \$39,999	140	(NA)		(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1	462	1	634
\$40,000 and over	532	(NA)		(NA)	Hired farm labor	14	502 832	13	635 948
Items reported both years	92 948 480	71 245 284			Workers by number of days worked:				
Livestock and poultry	19 656 969	8 245 275			150 days or more	2	448	3	188
Feed for livestock and poultry	54 019 509	42 590 622			Less than 150 days		816		(NA)
Commercially mixed formula feeds	719	835			Contract labor	1	407	1	440
Feed ingredients	38 277 083	30 409 429			Machine hire and customwork	630	225	3	317 633
Whole grains	25 577	(NA)			All other production expenses	27	184 322	1	534
Hay, green chop, and silage	1 483 189	1 782 498							(NA)
Seeds, bulbs, plants, and trees	421 442	545 453							(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	1 320	14 211 567			\$10,000 to \$19,999	264	3 312 651	
By value groups:					\$20,000 to \$29,999	76	1 710 880		
\$1 to \$4,999	579	1 318 930			\$30,000 to \$49,999	68	2 324 174		
\$5,000 to \$9,999	302	1 994 402			\$50,000 and over	31	3 550 530		
			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	846	1 238	615	803	332	435	1 571	2 471	
2 or 3	236	531	141	306	67	148	(NA)	(NA)	
4 and over	25	122	6	29	6	28	(NA)	(NA)	
Motortrucks including pickups	1 028	2 123	556	783	667	1 340	1 216	2 676	
2 and over	478	1 573	131	358	298	971	(NA)	(NA)	
Tractors other than garden tractors	873	1 722	263	388	697	1 334	962	2 086	
and motor tillers	284	657	59	136	218	495	(NA)	(NA)	
2 or 3	99	575	14	62	76	436	(NA)	(NA)	
4 and over									
Wheel tractors other than garden tractors and motor tillers	827	1 447	243	335	659	1 112	925	1 725	
Crawler tractors	198	275	45	53	157	222	259	361	
Riding garden tractors 7 hp and over	40	51	26	32	15	19	(NA)	(NA)	
Grain and bean combines, self-propelled	13	17	5	5	8	12	22	24	
Combines, corn heads, and picker-shellers	6	16	4	13	2	3	(NA)	(NA)	
Corn heads for combines	5	14	4	13	1	1	(NA)	(NA)	
Other cornpickers and picker-shellers	1	2	-	-	1	1	(NA)	(NA)	
Pickup balers	103	131	30	38	79	93	(NA)	(NA)	
Windrowers, pull and self-propelled	104	117	42	47	68	70	(NA)	(NA)	
Field forage harvesters, shear bar	31	38	13	13	19	25	(NA)	(NA)	

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	32	4 085	25	4 444	48	3 484	25	3 308
Farms with—								
1 to 24	23	149	15	132	(NA)	(NA)	(NA)	(NA)
25 to 49	4	138	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	5	3 798	7	4 153	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	5	744	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	628	(X)	(X)	12	478	(X)	(X)
Other hogs and pigs	29	3 457	(X)	(X)	46	3 006	(X)	(X)
Feeder pigs sold	(X)	(X)	9	649	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	677	(X)	(X)	14	543	(X)	(X)
December 1 of preceding year and May 31	14	341	(X)	(X)	14	287	(X)	(X)
June 1 and November 30	12	336	(X)	(X)	10	256	(X)	(X)
Sheep and lambs	37	19 419	27	12 846	30	13 670	23	7 197
Any goats	18	296	4	68	—	—	5	2 342
All other livestock	253	(X)	131	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	992			30
	dollars	1 727 227			509
Commercial fertilizer	farms	658			10 689
	acres on which used	37 756			142
	tons	9 693			5 190
	dollars	832 469			120 747
Lime	farms	18			185
	acres on which used	286			9 485
	tons	281			115 702
	dollars	3 751			7
Sprays, dusts, fumigants, etc. to control—					
Insects on hay crops	farms	25			97
	acres on which used	1 559			594
	dollars	12 580			11
Insects on other crops	farms	346			77
	acres on which used	22 654			3 277
	dollars	495 786			225
Nematodes in crops	farms				11
	acres on which used				77
Diseases in crops and orchards	farms				3 277
	acres on which used				225
Weeds or grass in crops	farms				126 323
	acres on which used				
Weeds or brush in pasture	farms				
	acres on which used				
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms				
	acres on which used				
Insect control on livestock and poultry	farms				
	dollars				

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	156	7 289	90	4 410	23	663	23	115	—	—
Improved pasture	128	17 502	65	1 893	9	221	9	35	—	—
Field corn for all purposes	14	1 391	14	1 391	9	878	8	154	5	94
Sorghums for all purposes	4	425	3	305	2	285	2	83	—	—
All small grains	9	2 327	3	530	3	712	2	60	1	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	18	892	18	892	17	784	15	242	2	3
Hay or grass silage	—	—	—	—	—	—	—	—	—	—
Field seeds	36	1 585	36	1 585	30	1 408	29	496	6	44
Vegetables, sweet corn, or melons for sale	14	110	14	110	14	110	14	56	4	4
Berries for sale	612	28 253	544	19 554	524	22 893	426	5 693	158	927
Land in orchards (see text)	43	272	22	188	27	104	24	63	5	4
Nursery or greenhouse products	1	5	1	5	—	—	—	—	—	—
All other crops	1	5	1	5	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	—	—	—	—	—	—	6	65	5 454	—	—	—
For silage (tons, green weight)	14	1 391	30 734	14	1 391	—	42	2 707	63 446	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	(X)	(NA)	495	(NA)	—	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	285	11 450	2	285	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	2	63	1 400	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	120	90	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Hogged or grazed	1	20	(X)	1	20	(X)	(NA)	(NA)	(NA)	—	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	122	13 865	70 738	108	13 287	—	122	12 127	75 457	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	45	82	1	5	—	2	110	319	—	—	—
Small grain hay (tons, dry)	39	2 364	4 483	11	617	—	81	3 504	7 559	—	—	—
Other hay (tons, dry)	11	612	1 532	8	469	—	(NA)	780	1 994	—	—	—
Grass silage (tons, green)	3	225	4 690	3	225	—	43	4 160	94 294	—	—	—
Hay crops cut and fed green (tons, green)	34	3 362	48 363	34	3 147	—	(NA)	(NA)	(NA)	—	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	5	267	45 096	—	—	—
Strawberries (pounds)	13	95	2 654 470	13	95	—	10	51	1 153 426	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	752	34 383	2	290	3	572	50	9	3	43	963
Winter wheat (bushels)	3	572	23 583	2	290	3	572	50	9	-	-	-
Oats for grain (bushels)	2	150	6 550	-	-	-	-	-	-	4	285	6 094
Barley for grain (bushels)	6	1 425	43 154	2	240	1	140	10	-	9	1 354	35 167
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	340	88 043	5	340	5	340	187	-	19	1 495	368 000
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	5	200	248	5	200	4	152	27	-	3	293	657

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	36	1 585	36	1 585	46	2 232
Selected vegetables:						
Tomatoes	3	4	3	4	3	7
Sweet corn	11	366	11	366	21	595
Cucumbers and pickles	2	1	2	1	1	1
Watermelons	2	81	2	81	1	50
Snap beans, bush, pole	1	1	1	1	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 612	28 253	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 861	43 033	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 8	264	14 209	2	2 680	8	11 529	7	2 423 000	
	1964 29	(NA)	31 523	7	2 770	27	28 753	20	8 171 600	
Peaches, all (pounds)	1969 6	68	7 317	2	2 230	6	5 087	5	141 220	
	1964 37	(NA)	8 800	8	1 046	33	7 754	19	573 000	
Clingstone (pounds)	1969 1	(Z)	40	-	-	1	40	1	3 000	
Freestone (pounds)	1969 6	68	7 277	2	2 230	6	5 047	5	138 220	
Pears, all (pounds)	1969 1	1	53	1	50	1	3	1	2 000	
	1964 14	(NA)	500	4	413	11	87	4	4 600	
Bartlett (pounds)	1969 1	1	53	1	50	1	3	1	2 000	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 4	34	1 605	2	450	3	1 155	2	55 000	
	1964 7	(NA)	1 739	3	84	6	1 655	3	80 200	
Tart (pounds)	1969 1	(Z)	3	-	-	1	3	-	-	
Sweet (pounds)	1969 4	34	1 602	2	450	3	1 152	2	55 000	
Plums and prunes, all (pounds)	1969 11	57	5 754	1	18	11	5 736	11	551 032	
	1964 32	(NA)	5 799	5	263	28	5 536	17	362 600	
Plums (pounds, fresh)	1969 11	55	5 592	-	-	11	5 592	11	546 623	
Prunes (pounds, fresh)	1969 1	2	162	1	18	1	144	1	4 409	
Grapes, total (pounds)	1969 55	13 393	5 692 766	7	343 290	55	5 349 476	53	89 610 771	
	1964 98	(NA)	9 058 249	15	212 113	97	8 846 136	88	115 567 200	

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	24	(X)	210	1 556 505	39	(X)	894	4 421 182
Sod	1	(X)	5	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	18	415 708	47	653 975	17	140 780	45	500 869
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	8	147 138	3	41 046
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(0)	(X)	(0)	(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	1	59 057	4	35 080
Firewood and fuelwood	1	61	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 520	(NA)	(NA)