

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 557	1 582	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	278 241	271 165	50 to 99 acres . . . . .	372	420
Average size of farm . . . . . acres . . . . .	178.7	171.4	100 to 199 acres . . . . .	293	406
Approximate land area . . . . . acres . . . . .	318 016	318 085	200 to 499 acres . . . . .	186	191
Proportion in farms . . . . . percent . . . . .	87.5	85.2	500 to 999 acres . . . . .	36	16
Value of land and buildings . . . . . dollars . . . . .	88 701 032	(NA)	1,000 acres and over . . . . .	3	1
Average per farm . . . . . dollars . . . . .	56 969	42 346	Cropland used only for pasture or grazing . . . . . farms . . . . .	519	522
Average per acre . . . . . dollars . . . . .	318.79	250.87	acres . . . . .	10 750	9 850
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	1 099	(NA)
Total cropland . . . . . farms . . . . .	1 489	1 517	acres . . . . .	43 139	25 322
acres . . . . .	212 616	199 947	Woodland including woodland pasture . . . . . farms . . . . .	1 052	1 072
Harvested cropland . . . . . farms . . . . .	1 405	1 469	acres . . . . .	37 339	34 805
acres . . . . .	158 727	164 775	All other land (see text) . . . . . farms . . . . .	1 335	(NA)
Number of farms by acres harvested:			acres . . . . .	28 286	36 402
1 to 9 acres . . . . .	81	74	Irrigated land . . . . . farms . . . . .	11	9
10 to 19 acres . . . . .	117	87	acres . . . . .	1 612	808
20 to 29 acres . . . . .	97	86			
30 to 49 acres . . . . .	220	188			

All Farms

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 . . . . .	1 557	278 241	1 405	271 327	158 727	11	3 091	1 612	1 582	271 165	1 469	164 775
Farms with--												
1 to 9 acres . . . . .	48	153	18	98	60	-	-	-	49	176	20	63
10 to 49 acres . . . . .	211	5 942	145	4 396	2 559	5	132	61	203	5 853	153	2 482
50 to 69 acres . . . . .	138	7 973	117	6 758	3 296	-	-	-	121	6 832	109	3 426
70 to 99 acres . . . . .	216	18 096	198	16 602	8 040	1	75	57	207	17 491	199	9 385
100 to 139 acres . . . . .	238	27 647	231	26 814	13 807	-	-	-	255	29 531	250	17 237
140 to 179 acres . . . . .	167	26 081	159	24 763	13 091	1	149	140	183	28 898	179	16 947
180 to 219 acres . . . . .	120	24 080	119	23 880	13 222	-	-	-	149	29 697	147	18 352
220 to 259 acres . . . . .	104	24 689	103	24 436	14 158	-	-	-	103	24 542	102	15 875
260 to 499 acres . . . . .	224	77 183	224	77 183	46 831	-	-	-	251	85 310	249	53 367
500 to 999 acres . . . . .	79	51 850	79	51 850	34 743	4	2 735	1 354	54	33 684	54	22 256
1,000 to 1,999 acres . . . . .	12	14 547	12	14 547	8 920	-	-	-	7	9 151	7	5 381
2,000 acres and over . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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 . . . . .	1 557	1 582	Under 25 years . . . . .	57	27
acres . . . . .	278 241	271 165	25 to 34 years . . . . .	181	169
Harvested cropland . . . . . farms . . . . .	1 405	1 469	35 to 44 years . . . . .	336	376
acres . . . . .	158 727	164 775	45 to 54 years . . . . .	414	405
Full owners . . . . . farms . . . . .	992	979	55 to 64 years . . . . .	335	338
acres . . . . .	118 100	115 235	65 years and over . . . . .	234	267
Harvested cropland . . . . . farms . . . . .	857	869	Average age . . . . .	49.3	50.5
acres . . . . .	56 365	62 566	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	397	421	On farm operated . . . . .	1 185	1 438
acres . . . . .	130 098	114 775	Not on farm operated . . . . .	238	(NA)
Harvested cropland . . . . . farms . . . . .	395	418	Farm operators reporting days of work		
acres . . . . .	82 690	74 403	off farm . . . . .	973	809
Tenants . . . . . farms . . . . .	168	176	1 to 49 days . . . . .	124	184
acres . . . . .	30 043	37 976	50 to 99 days . . . . .	50	184
Harvested cropland . . . . . farms . . . . .	153	176	100 to 199 days . . . . .	142	625
acres . . . . .	19 672	25 462	200 days and over . . . . .	657	
Percent of tenancy . . . . .	10.7	11.1			

All Farms

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 . . . . .	17 828 404	15 869 500
Class 1--Sales of \$40,000 and over . . . . .	67	24	Average per farm . . . . . dollars . . . . .	11 450	10 031
Class 2-- " \$20,000 to \$39,999 . . . . .	134	146	Crops including nursery products and hay . . . . . farms . . . . .	1 389	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	233	279	dollars . . . . .	10 745 308	10 103 452
Class 4-- " \$5,000 to \$9,999 . . . . .	244	353	Forest products . . . . . farms . . . . .	55	70
Class 5-- " \$2,500 to \$4,999 . . . . .	318	292	dollars . . . . .	59 465	62 604
Class 6 (see text) . . . . .	66	68	Livestock, poultry, and their products . . . . . farms . . . . .	906	(NA)
Part time (see text) . . . . .	368	284	dollars . . . . .	7 023 631	5 652 947
Part retirement (see text) . . . . .	125	134			
Abnormal (see text) . . . . .	2	2			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	86	50		
\$250 to \$499	71	61		
\$500 to \$999	117	114		
\$1,000 to \$1,499	95	94		
\$1,500 to \$1,999	109	80		
\$2,000 to \$2,499	101	87		
\$2,500 and over	978	1 096		
Farms with farm-related income from--				
Customwork and other agricultural services	223	(NA)	212	666
Recreational services	9	(NA)	3 840	50 407
Government farm programs	932	(NA)	1 303 917	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	1 557	1 582		
Number of farms with expenditures of--				
\$1 to \$499	116	(NA)		
\$500 to \$999	151	(NA)		
\$1,000 to \$1,999	240	(NA)		
\$2,000 to \$2,999	168	(NA)		
\$3,000 to \$4,999	251	(NA)		
\$5,000 to \$9,999	292	(NA)		
\$10,000 and over	339	(NA)		
Items reported both years	7 973 188	6 270 075		
Livestock and poultry	585	778		
Feed for livestock and poultry	1 468 167	919 685		
Commercially mixed formula feeds	828	1 053		
Seeds, bulbs, plants, and trees	1 332 744	1 259 750		
Commercial fertilizer	594	930		
Lime	7 746	9 149		
Other agricultural chemicals	824 032	868 725		
Gasoline and other petroleum fuel and oil for the farm business	1 227	1 459		
Hired farm labor	578 046	437 175		
Contract labor, machine hire, and customwork	1 319	1 362		
All other production expenses	1 501 493	1 261 050		

All Farms

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	1 518	16 202 419	604	1 575 416			
By value groups:								
\$1 to \$999	86	46 017	287	1 952 809				
\$1,000 to \$4,999			301	3 909 279				
\$5,000 to \$9,999			240	8 718 898				
\$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	1 329	1 812	869	1 013	651	799	1 533	2 188
Motortrucks including pickups	1 137	1 621	477	600	779	1 021	1 134	1 572
Tractors other than garden tractors and motor tillers	1 356	3 140	523	799	1 127	2 341	1 451	3 312
Riding garden tractors 7 hp and over	288	306	229	236	62	70	(NA)	(NA)
Grain and bean combines, self-propelled	468	488	247	249	233	239	295	316
Cornpickers, corn heads, and picker-shellers	733	841	261	279	511	562	938	967
Pickup balers	539	545	111	113	432	432	637	640

All Farms

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	885	(X)	849	(X)	1 140	(NA)	(NA)	(NA)
Cattle and calves	603	15 216	536	10 440	904	19 825	770	12 241
Farms with--								
1 to 4	144	376	169	411	404	(NA)	(NA)	(NA)
5 to 9	106	703	125	824	(NA)	(NA)	(NA)	(NA)
10 to 19	127	1 769	95	1 325	202	(NA)	(NA)	(NA)
20 and over	226	12 368	147	7 880	298	(NA)	(NA)	(NA)
Cows and heifers that had calved	436	5 989	(X)	(X)	690	7 744	(NA)	(NA)
Milk cows	271	4 228	(X)	(X)	509	6 093	(NA)	(NA)
Farms with--								
1 or 2	67	90	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	27	90	(X)	(X)	57	(NA)	(NA)	(NA)
5 to 9	45	309	(X)	(X)	105	(NA)	(NA)	(NA)
10 and over	132	3 739	(X)	(X)	202	(NA)	(NA)	(NA)
Hogs and pigs	415	25 242	404	39 275	508	21 569	482	37 698
Farms with--								
1 to 4	46	119	15	37	125	(NA)	39	(NA)
5 to 9	51	346	23	154	(NA)	(NA)	(NA)	(NA)
10 to 24	76	1 280	70	1 168	128	(NA)	443	(NA)
25 and over	242	23 497	296	37 916	255	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	91	7 776	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	308	4 153	(X)	(X)	374	4 019	(X)	(X)
December 1 of preceding year and May 31	269	2 029	(X)	(X)	332	2 141	(X)	(X)
June 1 and November 30	269	2 124	(X)	(X)	310	1 878	(X)	(X)

All Farms

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	294	16 114	292	11 455	358	17 077	335	11 987
Horses and ponies	175	727	21	120	(NA)	(NA)	10	72
Chickens 3 months old or older	205	59 474	68	71 347	497	106 185	(NA)	63 496
Farms with-	128	4 340	29	1 251	306	(NA)	(NA)	(NA)
1 to 99	60	9 556	23	4 500	147	(NA)	(NA)	(NA)
100 to 399	9	6 830	5	4 126	31	(NA)	(NA)	(NA)
400 to 1,599	8	38 748	11	61 470	13	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	195	57 727	57	37 543	469	101 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	236	2	36	(NA)	(NA)	-	-
Other livestock and poultry	84	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

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	909	1 185	1 185	1 185	Hay, excluding sorghum hay	599	(NA)	(NA)	(NA)
For grain	41 130	46 555	46 555	46 555	acres	12 236	20 229	20 229	
bushels	3 123 590	3 287 550	3 287 550	3 287 550	tons	26 294	43 198	43 198	
Cut for silage, green or dry fodder, or hogged or grazed	109	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	2 371	1 879	1 879	1 879	acres	-	-	-	-
Sorghums for all purposes except sirup	5	2	2	2	bales	-	-	-	-
For grain or seed	1	1	1	1	Peanuts for nuts	-	-	-	-
acres	23	28	28	28	acres	-	-	-	-
bushels	1 100	1 400	1 400	1 400	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	8	2	2	2	acres	-	-	-	-
Wheat for grain	1 094	1 234	1 234	1 234	pounds	-	-	-	-
acres	22 253	29 630	29 630	29 630	Irish potatoes and sweetpotatoes	6	(NA)	(NA)	(NA)
bushels	734 962	1 010 650	1 010 650	1 010 650	acres	410	620	620	
Other small grains for grain	696	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	58	56	56	
acres	12 551	14 337	14 337	14 337	acres	3 502	3 116	3 116	
Soybeans for beans	1 115	1 182	1 182	1 182	Berries for sale	8	19	19	
acres	63 816	46 903	46 903	46 903	acres	20	22	22	
bushels	1 606 642	1 087 750	1 087 750	1 087 750	Land in orchards (see text)	27	40	40	
					acres	374	378	378	
					Other crops	144	(NA)	(NA)	
					acres	2 605	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	35 500	71 000	71 000	
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	996	1 094	1 094	1 094	Total woodland	730	798	798	798
Land in farms	241 378	242 038	242 038	242 038	acres	31 337	29 815	29 815	29 815
Average size of farm	242.3	221.2	221.2	221.2	Woodland pastured	207	232	232	232
Value of land and buildings	75 488 614	(NA)	(NA)	(NA)	acres	6 324	6 200	6 200	6 200
Average per farm	75 791	(NA)	(NA)	(NA)	Woodland not pastured	628	701	701	701
Average per acre	312.74	(NA)	(NA)	(NA)	acres	25 013	23 615	23 615	23 615
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	219	413	413	413
Total cropland	977	(NA)	(NA)	(NA)	acres	5 690	12 899	12 899	12 899
acres	188 569	181 994	181 994	181 994	Improved pastureland and rangeland	89	86	86	86
Harvested cropland	963	1 072	1 072	1 072	acres	2 002	1 715	1 715	1 715
acres	146 087	153 642	153 642	153 642	Pastureland and rangeland not improved	148	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	3 688	11 184	11 184	11 184
1 to 49 acres	131	(NA)	(NA)	(NA)	All other land (see text)	811	1 027	1 027	1 027
50 to 99 acres	318	(NA)	(NA)	(NA)	acres	15 782	17 333	17 333	17 333
100 to 199 acres	290	(NA)	(NA)	(NA)	Irrigated land	8	8	8	8
200 to 499 acres	185	(NA)	(NA)	(NA)	acres	1 576	794	794	794
500 to 999 acres	36	(NA)	(NA)	(NA)	Total pastureland (all types)	583	(NA)	(NA)	(NA)
1,000 acres and over	3	(NA)	(NA)	(NA)	acres	20 518	27 930	27 930	27 930
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	5	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	368	426	426	426	acres	81	(NA)	(NA)	(NA)
acres	8 504	8 831	8 831	8 831	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	277	388	388	388	acres	124	(NA)	(NA)	(NA)
acres	8 016	12 034	12 034	12 034	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
Cropland on which all crops failed	149	35	35	35	acres	28	(NA)	(NA)	(NA)
acres	3 344	719	719	719					
Cropland in cultivated summer fallow	279	-	-	-					
acres	8 359	-	-	-					
Cropland idle	420	300	300	300					
acres	14 259	6 768	6 768	6 768					

Class 1-5 Farms

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

	1969								
	Number			Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	996	1 094	241 378	963	239 903	146 087	8	3 018	1 576
Farms with--									
1 to 9 acres	12	12	24	1	1	1	-	-	-
10 to 49 acres	31	18	894	19	632	467	2	59	25
50 to 69 acres	25	30	1 496	22	1 305	935	-	-	-
70 to 99 acres	97	108	8 265	94	8 010	4 633	1	75	57
100 to 139 acres	160	198	18 674	159	18 547	10 691	-	-	-
140 to 179 acres	140	173	21 808	139	21 644	12 064	1	149	140
180 to 219 acres	117	146	23 451	116	23 251	13 103	-	-	-
220 to 259 acres	103	100	24 437	102	24 184	13 950	-	-	-
260 to 499 acres	220	248	75 932	220	75 932	46 580	-	-	-
500 to 999 acres	79	54	51 850	79	51 850	34 743	4	2 735	1 354
1,000 to 1,999 acres	12	7	14 547	12	14 547	8 920	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	11	Irrigated land--Continued
Proportion of all class 1-5 farms	1.1	Cropland
Land in farms	3 462	Harvested
Cropland	3 306	Used only for pasture
Class 1-5 farms irrigated in 1969	8	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.8	Water used
Land in farms	3 018	Class 1-5 farms with artificial drainage
Average per farm	377.2	Proportion of class 1-5 farms
Cropland	2 919	Land in farms
Harvested cropland	2 406	Average per farm
Irrigated land	1 576	Drained land
Average per farm	197.0	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--					Corporation, including family owned				
Class 1-5 farm operators	241 378	-	242 038	-	10 or fewer shareholders	2 068	-	(NA)	(NA)
Harvested cropland	146 087	-	153 642	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	87 563	-	(NA)	-	Other	9	-	(NA)	(NA)
Harvested cropland	46 868	-	(NA)	-	Farm operators by age groups:				
Part owners	126 689	-	385	-	Under 25 years	33	-	22	
Harvested cropland	80 937	-	(NA)	-	25 to 34 years	132	-	123	
Tenants	27 126	-	(NA)	-	35 to 44 years	206	-	274	
Harvested cropland	18 282	-	(NA)	-	45 to 54 years	272	-	303	
Percent of tenancy	11.8	0.0	14.5		55 to 64 years	244	-	240	
					65 years and over	109	-	132	
Farms by type of organization					Average age	48.6	0.0	(NA)	
Individual or family	186 895	-	(NA)	-	Farm operators by place of residence:				
Partnership	50 192	-	(NA)	-	On farm operated	807	-	998	
					Not on farm operated	114	-	63	
					Farm operators reporting days of work off farm				
					1 to 49 days	544	-	489	
					50 to 99 days	94	-	108	
					100 to 199 days	36	-	52	
					200 days and over	91	-	60	
						323	-	269	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	67	24	\$1 to \$2,499 (see text)	20	(X)
Class 2-- " \$20,000 to \$39,999	134	146	\$2,500 to \$4,999	298	292
Class 3-- " \$10,000 to \$19,999	233	279	\$5,000 to \$7,499	157	221
Class 4-- " \$5,000 to \$9,999	244	353	\$7,500 to \$9,999	87	132
Class 5-- " \$2,500 to \$4,999	318	292	\$10,000 to \$14,999	130	189
Market value of all agricultural products sold (see, text)			\$15,000 to \$19,999	103	92
farms	996	1 094	\$20,000 to \$29,999	88	109
dollars	17 175 944	15 275 428	\$30,000 to \$39,999	46	37
Average per farm	17 244	13 962	\$40,000 to \$59,999	36	9
			\$60,000 and over	31	15
			\$60,000 to \$79,999	13	(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	951	10 265 375	Livestock, poultry, and their products sold	692	6 856 188
Grains	936	6 399 669	Poultry and poultry products	103	640 079
Tobacco	-	-	Dairy products	210	2 170 754
Cotton and cottonseed	-	-	Dairy cattle and calves	202	361 943
Field seeds, hay, forage, and silage	187	152 767	Other cattle and calves	304	1 805 270
Other field crops	21	175 536	Hogs, sheep, and goats	464	1 858 392
Vegetables, sweet corn, and melons	39	3 218 094	Other livestock and livestock products	19	19 750
Fruits, nuts, and berries	12	106 229	Farms with farm-related income from-		
Nursery and greenhouse products	7	213 080	Customwork and other agricultural services	202	205 429
Forest products sold	37	54 381	Recreational services	6	3 460
			Government farm programs	658	1 108 199

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	13 975	898	Commercial fertilizer	1 426	927		1 025	
Number of farms with expenditures of-			Lime	78	727		1 203 242	
\$1 to \$1,999	70	(NA)	Other agricultural chemicals (see text)	422	786		467	
\$2,000 to \$2,999	103	(NA)	Gasoline and other petroleum fuel and oil for the farm business	917	521		(NA)	
\$3,000 to \$4,999	203	(NA)	Gasoline	629	715		(NA)	
\$5,000 to \$9,999	282	(NA)	Diesel oil	148	746		918 964	
\$10,000 to \$19,999	193	(NA)	LP gas, butane, and propane	56	347		1 090	
\$20,000 to \$39,999	106	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	82	713		705 661	
\$40,000 and over	39	(NA)	Hired farm labor	1 708	792		332	
Items reported both years	7 581	190	Workers by number of days worked:				91 722	
Livestock and poultry	1 435	448	150 days or more	75	92		127	
Feed for livestock and poultry	1 275	797	Less than 150 days	318	349		28 489	
Commercially mixed formula feeds	7	478	Contract labor	26	771		1 094	
Feed ingredients	2	222	Machine hire and customwork	250	851		93 092	
Whole grains	5	763	All other production expenses	5 893	195		545	
Hay, green chop, and silage	2	137					1 152 580	
Seeds, bulbs, plants, and trees	539	083					92	

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	981	14 067 303	\$10,000 to \$19,999	249	3 260 145			
By value groups:			\$20,000 to \$29,999	118	2 638 746			
\$1 to \$4,999	276	748 708	\$30,000 to \$49,999	75	2 675 011			
\$5,000 to \$9,999	222	1 525 842	\$50,000 and over	41	3 218 851			
			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	892	1 222	605	711	425	511	1 071	1 588
2 or 3	248	535	88	188	76	158	(NA)	(NA)
4 and over	13	56	2	8	1	5	(NA)	(NA)
Motortrucks including pickups	831	1 291	362	480	579	811	921	1 331
2 and over	281	741	54	172	161	393	(NA)	(NA)
Tractors other than garden tractors and motor tillers	904	2 413	414	656	767	1 757	1 045	2 701
2 or 3	587	1 424	141	316	469	1 124	(NA)	(NA)
4 and over	180	852	20	87	91	426	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	899	2 330	410	641	759	1 689	1 045	2 634
Crawler tractors	48	83	10	15	43	68	47	67
Riding garden tractors 7 hp and over	217	232	165	169	55	63	(NA)	(NA)
Grain and bean combines, self-propelled	414	434	224	226	202	208	289	310
Cornpickers, corn heads, and picker-shellers	626	729	244	261	421	468	(NA)	(NA)
Corn heads for combines	264	270	166	166	102	104	(NA)	(NA)
Other cornpickers and picker-shellers	452	459	94	95	359	364	(NA)	(NA)
Pickup balers	469	475	102	104	371	371	(NA)	(NA)
Windrowers, pull and self-propelled	74	75	38	38	36	37	(NA)	(NA)
Field forage harvesters, shear bar	97	100	39	40	58	60	(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	148	(X)	62	(X)	1969	3	3 463	4	28 964
Any poultry	148	(X)	62	(X)	Turkeys	3	3 463	4	28 964
Chickens 3 months old or older	145	56 476	55	69 686	Turkey hens kept for breeding	2	(D)	3	(D)
Farms with--	137	17 728	44	8 216	Other turkeys	1	(D)	2	(D)
1 to 1,599	1	(D)	2	(D)	Ducks, geese, and other poultry	22	451	4	399
1,600 to 3,199	6	26 348	7	32 670	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	1	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	2	(D)	Chickens 4 months old or older	349	96 076	(NA)	58 248
Hens and pullets of laying age excluding started pullets	140	55 692	48	36 136	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	6	345	3	33 200	Turkeys	(NA)	(NA)	8	40 397
Other chickens	13	439	5	350					
Broilers and other meat-type chickens less than 3 months old	4	236	2	36					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Fattened on grain and concentrates	Number
1969	685	(X)	670	(X)	(X)	(X)
Any livestock	685	(X)	670	(X)	(X)	(X)
Any cattle, hogs, or sheep	664	(X)	665	(X)	(X)	(X)
Cattle and calves	476	14 415	457	10 110	162	4 938
Farms with--	257	2 229	312	2 270	108	690
1 to 19	132	4 192	106	3 177	30	933
20 to 49	65	4 365	27	1 817	14	987
50 to 99	16	2 053	7	983	6	833
100 to 199	6	1 576	5	1 863	4	1 495
200 and over	6	1 576	4	(D)	3	(D)
200 to 499	-	-	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	367	7 089	132	4 318
Farms with--	(X)	(X)	228	894	67	283
1 to 9	(X)	(X)	59	802	21	278
10 to 19	(X)	(X)	50	1 493	23	691
20 to 49	(X)	(X)	19	1 292	12	879
50 to 99	(X)	(X)	11	2 608	9	2 187
100 and over	(X)	(X)	6	(D)	5	(D)
100 to 199	(X)	(X)	4	1 074	3	835
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	265	3 021	32	620
Calves	(X)	(X)	153	615	15	61
Farms with--	(X)	(X)	61	829	6	68
1 to 9	(X)	(X)	46	1 266	7	242
10 to 19	(X)	(X)	5	311	4	249
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	335	3 496	(X)	(X)	(X)	(X)
Bulls and steers, including calves	371	5 172	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	197	(X)	(X)	(X)	(X)	(X)
1964	852	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	852	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	691	18 587	633	11 679	(NA)	5 563
Cattle	(NA)	(NA)	515	7 443	153	5 160
Calves	(NA)	(NA)	421	4 236	42	403

  

	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	361	5 747	463	10 285	233	4 130	171	1 617
Total on place	361	5 747	463	10 285	233	4 130	171	1 617
Farms with--	243	1 554	316	2 594	145	988	147	796
1 to 19	99	2 973	105	3 271	73	2 203	21	602
20 to 49	17	(D)	27	1 750	13	(D)	3	219
50 to 99	2	(D)	15	2 670	2	(D)	-	-
100 and over	2	(D)	15	2 670	2	(D)	-	-
1964	539	7 320	(NA)	12 733	404	5 854	(NA)	1 466
Total on place	539	7 320	(NA)	12 733	404	5 854	(NA)	1 466

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	316	23 921	329	37 316	408	20 289	403	35 244
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	87	1 070	58	813	(NA)	(NA)	(NA)	(NA)
25 to 49	76	2 724	80	2 838	(NA)	(NA)	(NA)	(NA)
50 to 99	80	5 553	75	5 383	(NA)	(NA)	(NA)	(NA)
100 and over	73	14 574	116	28 282	(NA)	(NA)	(NA)	(NA)
100 to 199	40	5 271	55	7 658	(NA)	(NA)	(NA)	(NA)
200 and over	33	9 303	61	20 624	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	243	3 175	(X)	(X)	280	2 374	(X)	(X)
Other hogs and pigs	297	20 746	(X)	(X)	386	17 915	(X)	(X)
Feeder pigs sold	(X)	(X)	66	6 631	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	254	3 869	(X)	(X)	309	3 770	(X)	(X)
December 1 of preceding year and May 31	223	1 892	(X)	(X)	287	2 013	(X)	(X)
June 1 and November 30	226	1 977	(X)	(X)	262	1 757	(X)	(X)
Sheep and lambs	212	13 585	213	9 893	247	14 156	236	10 134
Any goats	2	5	1	4	-	-	-	-
All other livestock	123	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	943	Nematodes in crops	farms	2
	dollars	1 928 440		acres on which used	70
Commercial fertilizer	farms	892		dollars	2 240
	acres on which used	87 902	Diseases in crops and orchards	farms	19
	tons	18 100		acres on which used	2 147
	dollars	1 426 927		dollars	47 521
Lime	farms	268	Weeds or grass in crops	farms	531
	acres on which used	8 531		acres on which used	52 671
	tons	21 174		dollars	270 785
	dollars	78 727	Weeds or brush in pasture	farms	7
Sprays, dusts, fumigants, etc. to control—				acres on which used	159
Insects on hay crops	farms	75		dollars	524
	acres on which used	2 053	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	11
	dollars	9 317		acres on which used	672
Insects on other crops	farms	102		dollars	3 301
	acres on which used	10 513	Insect control on livestock and poultry	farms	158
	dollars	78 670		dollars	7 288

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	368	8 504	-	-	35	602	35	96	-	-
Improved pasture	89	2 002	-	-	7	90	7	18	-	-
Field corn for all purposes	772	42 026	-	-	635	36 100	630	8 606	125	1 059
Sorghums for all purposes	1	23	-	-	1	23	1	5	-	-
All small grains	872	31 275	-	-	777	28 592	767	4 432	27	82
Field crops other than corn, sorghums, small grains, silage, and field seeds	804	58 782	1	150	286	17 160	274	1 920	21	88
Hay or grass silage	457	10 829	-	-	50	1 402	47	192	4	5
Field seeds	91	1 212	-	-	1	10	1	1	-	-
Vegetables, sweet corn, or melons for sale	40	3 459	6	1 568	38	3 181	38	1 038	8	288
Berries for sale	5	19	-	-	2	18	1	1	1	14
Land in orchards (see text)	13	314	-	-	6	293	6	46	-	-
Nursery or greenhouse products	7	(0)	1	(0)	6	425	5	203	2	(2)
All other crops	4	175	-	-	3	5	3	4	-	-

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)	769	39 680	3 032 529	-	-	-	971	44 261	3 176 999	-	-	-
For silage (tons, green weight)	98	2 294	28 122	-	-	-	131	1 624	18 959	-	-	-
Cut for green or dry fodder, hogged or grazed	7	52	(X)	-	-	-	(NA)	226	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	23	1 100	-	-	-	1	28	1 400	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	2	15	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	180	4 237	11 210	-	-	-	434	9 254	24 155	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	307	5 140	9 537	-	-	-	495	8 503	14 088	-	-	-
Small grain hay (tons, dry)	2	32	54	-	-	-	2	46	95	-	-	-
Other hay (tons, dry)	13	120	347	-	-	-	(NA)	229	496	-	-	-
Grass silage (tons, green)	29	908	6 417	-	-	-	56	962	7 679	-	-	-
Hay crops cut and fed green (tons, green)	23	392	2 554	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	59	821	55 106	-	-	-	235	3 140	242 935	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	12	197	16 167	-	-	-
Strawberries (pounds)	5	19	57 495	-	-	-	11	20	63 038	-	-	-

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)	839	19 903	672 225	-	-	750	18 227	3 004	50	992	27 185	937 360	
Winter wheat (bushels)	835	19 835	669 889	-	-	747	18 165	2 993	50	-	-	-	
Oats for grain (bushels)	540	10 124	552 660	-	-	480	9 354	1 290	31	670	12 324	697 752	
Barley for grain (bushels)	22	156	5 325	-	-	19	135	21	-	43	413	17 279	
Rye for grain (bushels)	56	545	16 650	-	-	39	429	54	1	58	588	15 880	
Soybeans for beans (bushels)	797	57 742	1 470 456	-	-	271	16 038	1 533	70	915	42 937	1 014 122	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	4	406	50 826	1	150	4	488	241	-	17	616	183 098	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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	40	3 459	6	1 568	49	3 096
Selected vegetables:						
Tomatoes	5	22	-	-	6	5
Sweet corn	30	571	2	6	29	431
Cucumbers and pickles	1	(2)	-	-	2	-
Watermelons	1	(2)	-	-	-	-
Snap beans, bush, pole	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						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Land in orchards (see text)	13	314	(X)	(X)	(X)	(X)	(X)	(X)	
1969	13	314	(X)	(X)	(X)	(X)	(X)	(X)	
1964	27	347	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	11	139	8 615	4	1 395	11	7 220	7	509 826
1969	11	139	8 615	4	1 395	11	7 220	7	509 826
1964	25	(NA)	5 027	11	917	24	4 110	14	1 229 470
Peaches, all (pounds)	8	131	12 877	5	3 786	7	9 091	7	659 224
1969	8	131	12 877	5	3 786	7	9 091	7	659 224
1964	14	(NA)	16 711	8	8 174	12	8 537	11	970 315
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	8	131	12 877	5	3 786	7	9 091	7	659 224
Pears, all (pounds)	3	14	1 270	1	500	3	770	2	12 875
1969	3	14	1 270	1	500	3	770	2	12 875
1964	13	(NA)	1 007	5	867	8	140	6	9 400
Bartlett (pounds)	2	7	710	1	500	2	210	2	12 875
Other than Bartlett (pounds)	1	7	560	-	-	1	560	-	-
Cherries, all (pounds)	2	4	246	1	120	2	126	1	38
1969	2	4	246	1	120	2	126	1	38
1964	11	(NA)	1 205	4	1 106	9	99	4	3 200
Tart (pounds)	1	(Z)	6	-	-	1	6	1	38
Sweet (pounds)	1	4	240	1	120	1	120	-	-
Plums and prunes, all (pounds)	5	22	2 193	2	230	5	1 963	5	219 443
1969	5	22	2 193	2	230	5	1 963	5	219 443
1964	12	(NA)	2 371	5	1 228	10	1 143	8	120 176
Plums (pounds, fresh)	4	17	1 693	1	80	4	1 613	4	204 443
Prunes (pounds, fresh)	1	5	500	1	150	1	350	1	15 000
Grapes, total (pounds)	2	(Z)	144	1	76	2	68	2	947
1969	2	(Z)	144	1	76	2	68	2	947
1964	8	(NA)	84	1	12	7	72	3	603

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	2	(X)	(D)	4 054	5	(X)	8
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	28 000	-	(D)	6	58 000	-	49 850
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	10 000	-	7 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	5 000	(X)	600	(X)	(X)	(X)	(X)
Other vegetables	1	2 500	(X)	350	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	32 258	37	33 032
Firewood and fuelwood	3	1 221	(NA)	(NA)
Sawlogs and veneer logs	5	11 906	(NA)	(NA)
Pulpwood	3	258	(NA)	(NA)
Other forest products	6	8 738	(NA)	(NA)