

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	3 772	4 629	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	671 534	769 995	50 to 99 acres . . . . .	1 442	2 154
Average size of farm . . . . . acres . . . . .	178.0	166.3	100 to 199 acres . . . . .	733	683
Approximate land area . . . . . acres . . . . .	1 015 232	1 013 750	200 to 499 acres . . . . .	120	48
Proportion in farms . . . . . percent . . . . .	66.1	75.9	500 to 999 acres . . . . .	2	-
Value of land and buildings . . . . . dollars . . . . .	100 789 135	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	26 720	19 553	Cropland used only for pasture or grazing . . . . . farms . . . . .	2 555	3 120
Average per acre . . . . . dollars . . . . .	150.08	116.89	acres . . . . .	81 248	67 281
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	1 197	(NA)
Total cropland . . . . . farms . . . . .	3 650	4 521	acres . . . . .	27 606	19 829
Harvested cropland . . . . . farms . . . . .	372 732	385 515	Woodland including woodland pasture . . . . . farms . . . . .	3 118	4 032
acres . . . . .	3 552	4 441	acres . . . . .	203 501	252 118
Number of farms by acres harvested:	263 878	298 405	All other land (see text) . . . . . farms . . . . .	3 021	(NA)
1 to 9 acres . . . . .	100	136	acres . . . . .	95 301	132 238
10 to 19 acres . . . . .	227	197	Irrigated land . . . . . farms . . . . .	58	27
20 to 29 acres . . . . .	295	294	acres . . . . .	3 816	1 721
30 to 49 acres . . . . .	633	929			

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 . . . . .	3 772	671 534	3 552	653 980	263 878	58	17 602	3 816	4 629	769 995	4 441	298 405
Farms with—												
1 to 9 acres . . . . .	64	134	5	19	13	-	-	-	94	322	23	54
10 to 49 acres . . . . .	176	5 577	127	4 322	2 035	2	96	6	243	8 153	189	3 173
50 to 69 acres . . . . .	91	5 324	76	4 479	2 071	2	110	22	116	6 881	106	2 882
70 to 99 acres . . . . .	540	43 729	515	41 732	17 766	4	320	201	729	59 074	707	26 631
100 to 139 acres . . . . .	612	72 968	587	69 962	31 189	9	1 078	193	809	96 499	793	43 335
140 to 179 acres . . . . .	791	125 162	767	121 372	52 570	4	648	236	996	157 915	987	66 642
180 to 219 acres . . . . .	514	101 812	504	99 819	39 695	5	976	434	615	121 575	613	47 695
220 to 269 acres . . . . .	359	85 282	356	84 569	33 448	8	1 905	171	436	103 415	434	39 318
270 to 499 acres . . . . .	559	186 015	550	182 770	70 587	15	5 299	917	533	176 185	531	58 290
500 to 999 acres . . . . .	60	37 277	59	36 682	12 768	7	4 796	801	54	33 709	54	9 357
1,000 to 1,999 acres . . . . .	5	(D)	5	(D)	1 723	2	2 374	835	2	(D)	2	(D)
2,000 acres and over . . . . .	1	(D)	1	(D)	13	-	-	-	2	(D)	2	(D)

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 . . . . .	3 772	4 629	Under 25 years . . . . .	82	90
acres . . . . .	671 534	769 995	25 to 34 years . . . . .	455	617
Harvested cropland . . . . . farms . . . . .	3 552	4 441	35 to 44 years . . . . .	881	1 155
acres . . . . .	263 878	298 405	45 to 54 years . . . . .	1 093	1 325
Full owners . . . . . farms . . . . .	2 951	3 599	55 to 64 years . . . . .	868	918
acres . . . . .	478 961	546 815	65 years and over . . . . .	393	524
Harvested cropland . . . . . farms . . . . .	2 749	3 431	Average age . . . . .	48.6	48.4
acres . . . . .	182 703	211 735	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	692	857	On farm operated . . . . .	3 386	4 405
acres . . . . .	173 373	193 765	Not on farm operated . . . . .	133	(NA)
Harvested cropland . . . . . farms . . . . .	687	854	Farm operators reporting days of work		
acres . . . . .	73 531	74 848	off farm . . . . .	1 778	2 109
Tenants . . . . . farms . . . . .	129	161	1 to 49 days . . . . .	390	820
acres . . . . .	19 200	24 289	50 to 99 days . . . . .	155	-
Harvested cropland . . . . . farms . . . . .	116	148	100 to 199 days . . . . .	308	1 289
acres . . . . .	7 644	10 302	200 days and over . . . . .	925	-
Percent of tenancy . . . . .	3.4	3.5			

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 . . . . .	48 785 549	38 715 500
Class 1—Sales of \$40,000 and over . . . . .	86	49	Average per farm . . . . . dollars . . . . .	12 933	8 364
Class 2— " \$20,000 to \$39,999 . . . . .	581	132	Crops including nursery products and hay . . . . . farms . . . . .	1 204	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	1 281	1 053	dollars . . . . .	3 106 354	3 350 693
Class 4— " \$5,000 to \$9,999 . . . . .	783	1 574	Forest products . . . . . farms . . . . .	336	758
Class 5— " \$2,500 to \$4,999 . . . . .	342	919	dollars . . . . .	215 521	524 275
Class 6 (see text) . . . . .	103	184	Livestock, poultry, and their products . . . . . farms . . . . .	3 420	(NA)
Part time (see text) . . . . .	447	495	dollars . . . . .	45 463 674	34 837 487
Part retirement (see text) . . . . .	148	222			
Abnormal (see text) . . . . .	1	1			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	145	137		
\$250 to \$499	87	98		
\$500 to \$999	166	167		
\$1,000 to \$1,499	139	180		
\$1,500 to \$1,999	105	165		
\$2,000 to \$2,499	71	154		
\$2,500 and over	3 059	3 728		
Farms with farm-related income from--				
Customwork and other agricultural services	207	587	325	(NA)
Recreational services		18	8 199	2 919
Government farm programs	432	312	1 065	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	34 330 050	4 629 (NA)	2 849	4 089
Number of farms with expenditures of--				
\$1 to \$499	148	(NA)	3 027	3 639
\$500 to \$999	166	(NA)	1 416 557	1 249 450
\$1,000 to \$1,999	313	(NA)	843	1 519
\$2,000 to \$2,999	307	(NA)	226 738	(NA)
\$3,000 to \$4,999	585	(NA)	1 888	(NA)
\$5,000 to \$9,999	1 076	(NA)	236 304	(NA)
\$10,000 and over	1 177	(NA)		
Items reported both years	18 465 929	14 836 340	3 756	4 566
Livestock and poultry	1 503	1 842	2 066 290	2 137 050
Feed for livestock and poultry	2 236 359	1 433 950	1 715	1 763
Commercially mixed formula feeds	3 318	4 232	1 940 796	1 306 350
Seeds, bulbs, plants, and trees	9 479 646	7 534 650	2 134	2 637
Contract labor, machine hire, and customwork	2 169	3 978	522 639	441 545
Gasoline and other petroleum fuel and oil for the farm business	49 708	74 595	3 561	(NA)
Hired farm labor	4 041 221	5 627 250	15 401 079	(NA)
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
All other production expenses				

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	3 724	35 015 301	1 263	3 631 430				
By value groups:								
\$1 to \$999	86	48 728	1 052	7 114 667				
\$1,000 to \$4,999			889	11 719 829				
\$5,000 to \$9,999			434	12 500 647				
\$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	3 447	4 407	2 101	2 344	1 749	2 063	4 437	5 975
Motortrucks including pickups	2 623	3 152	980	1 053	1 780	2 099	2 941	3 482
Tractors other than garden tractors and motor tillers	3 467	8 642	1 117	1 918	2 935	6 724	4 411	9 370
Riding garden tractors 7 hp and over	282	289	223	228	61	61	(NA)	(NA)
Grain and bean combines, self-propelled	473	478	179	179	296	299	217	221
Cornpickers, corn heads, and picker-shellers	354	376	85	88	274	288	379	384
Pickup balers	2 460	2 495	800	812	1 667	1 683	2 732	2 732

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	3 328	(X)	3 319	(X)	4 221	(NA)	(NA)	(NA)
Cattle and calves	3 295	148 780	3 295	67 866	4 166	168 335	4 118	80 083
Farms with--								
1 to 4	44	143	273	728	216	(NA)	(NA)	(NA)
5 to 9	135	957	389	2 707	(NA)	(NA)	(NA)	(NA)
10 to 19	328	4 899	1 102	16 082	484	(NA)	(NA)	(NA)
20 and over	2 788	142 781	1 531	48 349	3 466	(NA)	(NA)	(NA)
Cows and heifers that had calved	3 078	84 027	(X)	(X)	3 999	96 223	(NA)	(NA)
Milk cows	2 848	78 673	(X)	(X)	3 847	93 514	(NA)	(NA)
Farms with--								
1 or 2	54	85	(X)	(X)	82	(NA)	(NA)	(NA)
3 or 4	30	107	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	123	889	(X)	(X)	229	(NA)	(NA)	(NA)
10 and over	2 641	77 592	(X)	(X)	3 480	(NA)	(NA)	(NA)
Hogs and pigs	604	13 919	514	38 673	1 299	17 981	907	52 475
Farms with--								
1 to 4	225	580	54	122	910	(NA)	186	(NA)
5 to 9	146	976	63	432	(NA)	(NA)	(NA)	(NA)
10 to 24	135	1 924	129	2 150	226	(NA)	721	(NA)
25 and over	98	10 439	268	35 969	163	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	367	25 788	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	510	4 435	(X)	(X)	930	7 183	(X)	(X)
December 1 of preceding year and May 31	417	2 311	(X)	(X)	720	3 534	(X)	(X)
June 1 and November 30	421	2 124	(X)	(X)	729	3 649	(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 .....	51	686	31	380	106	1 420	70	975
Horses and ponies .....	435	1 193	54	124	(NA)	(NA)	43	376
Chickens 3 months old or older .....	682	102 892	103	87 788	1 558	129 885	(NA)	58 320
Farms with—								
1 to 99 .....	527	21 937	55	2 863	1 217	(NA)	(NA)	(NA)
100 to 399 .....	139	21 830	37	6 185	314	(NA)	(NA)	(NA)
400 to 1,599 .....	10	7 725	4	2 516	22	(NA)	(NA)	(NA)
1,600 and over .....	6	51 400	7	76 224	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	643	71 666	81	30 892	1 461	118 005	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	9	550	12	253 675	(NA)	(NA)	6	223 955
Other livestock and poultry .....	278	(X)	139	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms.	acres.	farms.	acres.		farms.	acres.	farms.	acres.
Field corn for all purposes .....	2 163	508	3 207	929	Hay, excluding sorghum hay .....	3 164	(NA)		
For grain .....	5 960	822	5 822	576	acres.	147 400	163 501		
bushels.	458 642	325 525	325 525	576	tons.	371 642	320 576		
Cut for silage, green or dry fodder, or hogged or grazed .....	2 031	(NA)	(NA)	(NA)	Cotton .....	-	-		
acres.	32 426	39 784	39 784	784	farms.	-	-		
Sorghums for all purposes except sirup .....	17	-	-	-	acres.	-	-		
For grain or seed .....	6	-	-	-	bales.	-	-		
acres.	96	-	-	-	Peanuts for nuts .....	-	-		
bushels.	6 840	-	-	-	acres.	-	-		
Cut for silage, dry forage or hay, or hogged or grazed .....	14	(NA)	(NA)	(NA)	pounds.	-	-		
acres.	329	-	-	-	Tobacco .....	1	-		
Wheat for grain .....	28	54	54	54	acres.	1	-		
acres.	301	465	465	465	pounds.	1 400	-		
bushels.	12 190	14 397	14 397	397	Irish potatoes and sweetpotatoes .....	75	(NA)		
Other small grains for grain .....	3 117	(NA)	(NA)	(NA)	acres.	3 366	2 596		
acres.	74 948	86 453	86 453	453	Vegetables, sweet corn, or melons for sale .....	79	233		
Soybeans for beans .....	17	7	7	7	acres.	626	1 843		
acres.	444	108	108	108	Berries for sale .....	20	46		
bushels.	13 230	1 500	1 500	500	acres.	31	16		
					Land in orchards (see text) .....	15	109		
					acres.	8	61		
					Other crops .....	208	(NA)		
					acres.	1 771	(NA)		
					Greenhouse products under glass or other protection .....	3	(NA)		
					farms.	12 427	80 708		
					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	
	number.	acres.	number.	acres.		farms.	acres.	farms.	acres.
Class 1-5 farms .....	3 073	597 746	3 727	681 832	Total woodland .....	2 606	3 343		
Land in farms .....	597 746	194.5	681 832	182.9	acres.	176 734	215 387		
Average size of farm .....	194.5	(NA)	182.9	(NA)	Woodland pastured .....	2 119	2 867		
Value of land and buildings .....	89 485 858	(NA)	(NA)	(NA)	acres.	108 790	141 225		
Average per farm .....	29 120	(NA)	(NA)	(NA)	Woodland not pastured .....	1 264	1 374		
Average per acre .....	149.70	(NA)	(NA)	(NA)	acres.	67 944	74 162		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	1 307	2 248		
Total cropland .....	3 018	(NA)	(NA)	(NA)	acres.	52 264	83 945		
acres.	339 733	349 449	349 449	449	Improved pastureland and rangeland .....	307	483		
Harvested cropland .....	2 985	3 644	3 644	644	acres.	7 626	8 119		
acres.	246 625	274 513	274 513	513	Pastureland and rangeland not improved .....	1 135	(NA)		
Number of farms by acres harvested:					acres.	44 638	75 826		
1 to 49 acres .....	779	(NA)	(NA)	(NA)	All other land (see text) .....	2 249	3 679		
50 to 99 acres .....	1 354	(NA)	(NA)	(NA)	acres.	29 015	33 051		
100 to 199 acres .....	730	(NA)	(NA)	(NA)	Irrigated land .....	53	24		
200 to 499 acres .....	120	(NA)	(NA)	(NA)	acres.	3 642	1 717		
500 to 999 acres .....	2	(NA)	(NA)	(NA)	Total pastureland (all types) .....	2 905	(NA)		
1,000 acres and over .....	-	(NA)	(NA)	(NA)	acres.	234 598	286 341		
1,000 to 1,999 acres .....	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	151	(NA)		
Cropland used only for pasture or grazing .....	2 242	2 745	2 745	745	acres.	4 451	(NA)		
acres.	73 544	61 171	61 171	171	Stripcropping systems to control erosion .....	234	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	298	423	423	423	acres.	10 437	(NA)		
acres.	5 623	5 615	5 615	615	Cropland and pastureland having terraces .....	208	(NA)		
Cropland on which all crops failed .....	164	237	237	237	acres.	9 413	(NA)		
acres.	2 083	2 966	2 966	966					
Cropland in cultivated summer fallow .....	140	-	-	-					
acres.	3 675	-	-	-					
Cropland idle .....	440	267	267	267					
acres.	8 183	5 184	5 184	184					



Class 1-5 Farms

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

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

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

Class 1-5 Farms

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

Table with columns for 1969 and 1964. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, Selected Machinery and Equipment (Automobiles, Motortrucks including pickups, Tractors other than garden tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar) and Equipment manufactured (1965 or later, 1964 or earlier).

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry .....	601	(x)	119	(x)	Turkeys .....	6	30 705	9	397 180
Chickens 3 months old or older .....	577	96 847	88	86 583	Turkey hens kept for breeding .....	4	7 501	3	10 450
Farms with--					Other turkeys .....	4	23 204	7	386 730
1 to 1,599 .....	571	45 447	81	10 359	Ducks, geese, and other poultry .....	65	803	18	605
1,600 to 3,199 .....	1	(D)	1	(D)	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999 .....	1	(D)	3	(D)	Any poultry .....	(NA)	(NA)	(NA)	(NA)
10,000 and over .....	4	42 500	3	52 000	Chickens 4 months old or older .....	1 289	116 369	(NA)	54 478
Hens and pullets of laying age excluding started pullets .....	544	66 478	75	30 449	Broilers and other meat-type chickens .....	(NA)	(NA)	6	223 950
Pullets not yet of laying age .....	21	28 043	5	55 450	Turkeys .....	(NA)	(NA)	31	792 979
Other chickens .....	74	2 326	13	684					
Broilers and other meat-type chickens less than 3 months old .....	7	450	12	253 675					

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
1969						
Any livestock .....	2 972	(X)	3 012	(X)	(X)	(X)
Any cattle, hogs, or sheep .....	2 936	(X)	2 978	(X)	(X)	(X)
Cattle and calves .....	2 927	143 020	2 970	65 882	125	2 654
Farms with--						
1 to 19 .....	249	3 461	1 443	17 645	105	741
20 to 49 .....	1 483	52 610	1 429	40 743	16	476
50 to 99 .....	1 060	69 578	87	5 277	-	-
100 to 199 .....	128	15 666	7	735	-	-
200 and over .....	7	1 705	4	1 482	4	1 437
200 to 499 .....	7	1 705	3	(D)	3	(D)
500 and over .....	-	-	1	(D)	1	(D)
Cattle .....	(X)	(X)	2 729	20 548	102	1 226
Farms with--						
1 to 9 .....	(X)	(X)	2 097	9 539	63	303
10 to 19 .....	(X)	(X)	473	5 995	26	343
20 to 49 .....	(X)	(X)	150	4 309	12	(D)
50 to 99 .....	(X)	(X)	8	(D)	-	-
100 and over .....	(X)	(X)	1	(D)	1	(D)
100 to 199 .....	(X)	(X)	-	-	-	-
200 to 499 .....	(X)	(X)	1	(D)	1	(D)
500 and over .....	(X)	(X)	-	-	-	-
Calves .....	(X)	(X)	2 795	45 334	28	1 428
Farms with--						
1 to 9 .....	(X)	(X)	704	4 098	16	75
10 to 19 .....	(X)	(X)	1 244	17 449	7	87
20 to 49 .....	(X)	(X)	823	21 094	2	67
50 to 99 .....	(X)	(X)	20	1 379	-	-
100 and over .....	(X)	(X)	4	1 314	3	1 199
100 to 199 .....	(X)	(X)	1	(D)	-	-
200 and over .....	(X)	(X)	3	(D)	3	1 199
Heifers and heifer calves .....	2 752	50 647	(X)	(X)	(X)	(X)
Bulls and steers, including calves .....	1 815	9 890	(X)	(X)	(X)	(X)
Milk sold to plants or dealers .....	2 783	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep .....	3 579	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves .....	3 560	158 516	3 579	76 422	(NA)	1 539
Cattle .....	(NA)	(NA)	3 277	20 633	64	889
Calves .....	(NA)	(NA)	3 473	55 789	74	650
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place .....	2 860	82 483	2 882	64 947	2 741	78 073
Farms with--						
1 to 19 .....	709	9 188	1 523	17 683	675	8 968
20 to 49 .....	1 938	59 933	1 172	34 178	1 880	57 530
50 to 99 .....	201	12 033	167	10 363	176	10 446
100 and over .....	12	1 329	20	2 723	10	1 129
1964						
Total on place .....	3 512	92 267	(NA)	68 010	3 458	90 506

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 .....	537	13 465	469	37 986	1 129	16 274	816	48 828
Farms with—								
1 to 24 .....	446	3 239	211	2 457	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	49	1 698	93	3 326	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	23	1 485	77	5 426	(NA)	(NA)	(NA)	(NA)
100 and over .....	19	7 043	88	26 777	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	9	1 171	48	6 493	(NA)	(NA)	(NA)	(NA)
200 and over .....	10	5 872	40	20 284	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	441	3 378	(X)	(X)	728	4 138	(X)	(X)
Other hogs and pigs .....	430	10 087	(X)	(X)	988	12 136	(X)	(X)
Feeder pigs sold .....	(X)	(X)	343	25 265	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	474	4 339	(X)	(X)	817	6 591	(X)	(X)
December 1 of preceding year								
and May 31 .....	395	2 261	(X)	(X)	632	3 266	(X)	(X)
June 1 and November 30 .....	395	2 078	(X)	(X)	651	3 325	(X)	(X)
Sheep and lambs .....	41	503	24	271	75	1 096	52	728
Any goats .....	13	39	2	5	-	-	3	13
All other livestock .....	439	(X)	124	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	2 778 farms..	1 819 983 dollars..	5 farms..
Commercial fertilizer .....	2 500 farms..	1 368 859 dollars..	164 acres on which used..
Lime .....	782 farms..	218 289 dollars..	42 acres on which used..
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops .....	35 farms..	697 dollars..	2 078 acres on which used..
Insects on other crops .....	302 farms..	7 881 dollars..	14 020 acres on which used..
Nematodes in crops .....			1 157 farms..
Diseases in crops and orchards .....			28 375 acres on which used..
Weeds or grass in crops .....			111 177 dollars..
Weeds or brush in pasture .....			16 farms..
Chemicals for defoliation or for growth control of crops or thinning of fruit .....			165 acres on which used..
Insect control on livestock and poultry .....			570 dollars..
			29 farms..
			837 acres on which used..
			2 592 dollars..
			947 farms..
			29 968 dollars..

Class 1-5 Farms

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

	Irrigated land				Commercial fertilizer used					
	Farms reporting		Acres		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	2 242	73 544	5	156	228	3 777	219	505	10	14
Improved pasture .....	307	7 626	1	40	24	276	24	77	-	-
Field corn for all purposes .....	2 068	37 635	17	292	1 695	31 449	1 689	4 834	71	148
Sorghums for all purposes .....	15	395	-	-	6	123	6	15	-	-
All small grains .....	2 746	70 015	12	249	2 140	55 196	2 134	6 353	9	18
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	72	3 760	17	2 354	66	3 392	66	2 125	-	-
Hay or grass silage .....	2 702	136 250	11	422	644	23 868	638	3 060	7	15
Field seeds .....	166	1 505	1	10	10	84	10	24	-	-
Vegetables, sweet corn, or melons for sale .....	61	563	4	99	30	517	30	52	-	-
Berries for sale .....	9	22	2	9	3	21	3	8	1	1
Land in orchards (see text) .....	10	7	-	-	10	1	10	1	-	-
Nursery or greenhouse products .....	5	14	-	-	3	2	3	1	-	-
All other crops .....	9	61	-	-	1	10	1	1	-	-

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) .....	457	5 645	437 814	4	53		829	5 384	306 530			
For silage (tons, green weight) .....	1 940	31 141	320 537	16	229		2 830	37 480	358 913			
Cut for green or dry fodder, hogged or grazed .....	146	849	(X)	1	10		(NA)	1 043	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	5	90	6 480	-	-		-	-	-			
For silage (tons, green weight) .....	8	129	854	-	-		3	16	59			
Cut for dry forage or hay (tons, dry weight) .....	4	171	295	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	2	5	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	1 412	49 992	148 479	3	218		2 154	66 669	150 601			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	1 827	63 171	155 012	7	178		2 336	69 094	126 464			
Small grain hay (tons, dry) .....	16	308	953	-	-		55	631	984			
Other hay (tons, dry) .....	47	924	2 182	-	-		(NA)	1 263	1 814			
Grass silage (tons, green) .....	639	17 330	109 330	1	9		486	10 826	60 633			
Hay crops cut and fed green (tons, green) .....	293	4 525	25 360	2	17		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	56	496	45 654	-	-		126	931	45 468			
Alfalfa seed (pounds) .....	6	99	4 990	-	-		10	56	2 448			
Strawberries (pounds) .....	8	21	44 833	2	9		14	5	6 113			

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)	15	232	10 225	-	-	10	175	20	-	46	427	13 542
Winter wheat (bushels)	11	198	9 205	-	-	7	145	16	-	22	180	4 404
Oats for grain (bushels)	2 731	69 110	4 031 540	11	248	2 131	54 751	6 304	18	3 469	79 482	4 036 504
Barley for grain (bushels)	16	168	7 065	-	-	13	151	15	(Z)	28	176	6 180
Rye for grain (bushels)	9	353	5 897	1	1	2	7	1	-	12	134	3 167
Soybeans for beans (bushels)	15	408	11 630	-	-	7	56	9	-	7	108	1 500
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	56	3 322	778 359	17	2 354	41	3 316	2 113	-	193	2 496	553 522
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	61	563	4	99	183	1 530
Selected vegetables:						
Tomatoes	-	-	-	-	2	1
Sweet corn	7	9	-	-	6	7
Cucumbers and pickles	38	42	3	4	63	57
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	117	-	-	11	9

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
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 . . . . . 10	7	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 85	45	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 9	7	220	6	71	9	149	5	3 300
	1964 . . . . . 85	(NA)	2 517	43	516	80	2 001	61	86 475
Peaches, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 1	-	1	1	-	-	-	-	-
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 28	-	78	20	45	18	33	13	1 550
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . 1	(Z)	5	-	-	1	5	1	20
	1964 . . . . . 11	-	30	7	13	7	17	3	56
Tart (pounds)	1969 . . . . . 1	(Z)	5	-	-	1	5	1	20
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . 2	(Z)	19	2	5	2	14	1	40
	1964 . . . . . 32	(NA)	214	17	54	29	160	10	5 264
Plums (pounds, fresh)	1969 . . . . . 2	(Z)	19	2	5	2	14	1	40
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 21	-	120	5	14	19	106	15	773

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	3	(X)	13	23 400	4	(X)	25	29 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	10 427	1	9 100	7	69 300	1	121 898
Flower seeds, vegetable seeds, and vegetable plants	2	2 000	-	4 050	3	8 800	-	3 786
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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	31	39 719	122	126 001
Firewood and fuelwood	27	4 334	(NA)	(NA)
Sawlogs and veneer logs	110	56 631	(NA)	(NA)
Pulpwood	155	90 487	(NA)	(NA)
Other forest products	41	11 014	(NA)	(NA)