

All Farms

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

	1969	1964		1969	1964
All farms number	932	867	Number of farms by acres harvested:		
Land in farms acres	1 024 958	1 023 150	50 to 99 acres	50	30
Average size of farm acres	1 099.7	1 180.1	100 to 199 acres	134	106
Approximate land area acres	1 040 192	1 054 750	200 to 499 acres	349	378
Proportion in farms percent	98.5	97.0	500 to 999 acres	213	237
Value of land and buildings dollars	81 535 099	(NA)	1,000 acres and over	47	48
Average per farm dollars	87 484	62 560	Cropland used only for pasture or grazing farms	262	151
Average per acre dollars	79.54	50.76	acres	57 720	16 814
Land in Farms According to Use			All other cropland (see text) . . . farms	677	(NA)
Total cropland farms	859	851	acres	137 204	102 035
Harvested cropland farms	552 596	501 884	Woodland including woodland pasture farms	96	73
acres	847	835	acres	6 285	8 585
acres	357 672	383 035	All other land (see text) farms	815	(NA)
Number of farms by acres harvested:			acres	466 077	512 689
1 to 9 acres	8	9	Irrigated land farms	29	22
10 to 19 acres	6	5	acres	4 702	3 745
20 to 29 acres	8	11			
30 to 49 acres	32	11			

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	932	1 024 958	847	1 005 721	357 672	29	84 442	4 702	867	1 023 150	835	383 035
Farms with—												
1 to 9 acres	46	54	—	—	—	—	—	—	8	19	3	3
10 to 49 acres	13	301	7	139	71	—	—	17	388	11	175	
50 to 69 acres	8	408	7	358	223	2	100	20	7	423	7	185
70 to 99 acres	12	938	8	624	355	3	222	65	6	475	3	125
100 to 139 acres	18	2 233	15	1 830	1 038	—	—	—	7	810	6	182
140 to 179 acres	38	5 890	34	5 274	2 499	—	—	—	30	4 767	27	2 653
180 to 219 acres	12	2 457	12	2 457	950	1	210	50	5	1 042	4	300
220 to 259 acres	17	3 966	17	3 966	1 858	—	—	—	17	3 994	15	1 777
260 to 499 acres	136	52 612	124	47 612	23 547	2	675	254	126	49 304	118	22 804
500 to 999 acres	255	195 028	251	192 290	78 575	6	4 870	298	285	216 595	284	100 885
1,000 to 1,999 acres	255	353 996	253	351 196	133 763	3	3 640	65	256	357 535	255	142 485
2,000 acres and over	122	407 075	119	399 975	114 793	12	74 725	3 950	103	387 835	102	111 465

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	932	867	Under 25 years	31	15
acres	1 024 958	1 023 150	25 to 34 years	115	133
Harvested cropland farms	847	835	35 to 44 years	219	193
acres	357 672	383 035	45 to 54 years	218	258
Full owners farms	439	331	55 to 64 years	246	195
acres	328 187	262 165	65 years and over	103	73
Harvested cropland farms	373	306	Average age	48.7	47.8
acres	111 821	100 095	Farm operators by place of residence:		
Part owners farms	390	425	On farm operated	719	752
acres	619 302	616 925	Not on farm operated	143	(NA)
Harvested cropland farms	383	423	Farm operators reporting days of work		
acres	211 510	234 315	off farm	328	294
Tenants farms	103	103	1 to 49 days	94	178
acres	77 469	107 065	50 to 99 days	55	100 885
Harvested cropland farms	91	98	100 to 199 days	44	116
acres	34 341	38 006	200 days and over	135	
Percent of tenancy	11.0	11.9			

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	14 972 974	9 554 050
Class 1--Sales of \$40,000 and over	39	22	Average per farm dollars	16 065	11 020
Class 2-- " \$20,000 to \$39,999	186	73	Crops including nursery products and hay farms	822	(NA)
Class 3-- " \$10,000 to \$19,999	266	242	dollars	6 125 433	4 331 896
Class 4-- " \$5,000 to \$9,999	190	261	Forest products farms	1	5
Class 5-- " \$2,500 to \$4,999	116	160	dollars	75	1 368
Class 6 (see text)	57	43	Livestock, poultry, and their products farms	740	(NA)
Part time (see text)	50	42	dollars	8 847 466	5 215 434
Part retirement (see text)	25	23			
Abnormal (see text)	3	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	33	16	Customwork and other agricultural services	135	(NA)
\$250 to \$499	13	13	dollars	176	909
\$500 to \$999	24	20			
\$1,000 to \$1,499	25	17	Recreational services	16	4
\$1,500 to \$1,999	27	22	dollars	16	361
\$2,000 to \$2,499	24	20	Government farm programs	611	(NA)
\$2,500 and over	786	759	dollars	1 509	377

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 915 450	867 (NA)	Seeds, bulbs, plants, and trees	444	691
			dollars	310	527
Number of farms with expenditures of--			Commercial fertilizer	433	200
\$1 to \$499	51	(NA)	dollars	264	513
\$500 to \$999	22	(NA)	Lime	-	-
\$1,000 to \$1,999	77	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	58	(NA)	Other agricultural chemicals (see text)	418	(NA)
\$3,000 to \$4,999	153	(NA)	dollars	86	291
\$5,000 to \$9,999	241	(NA)	Gasoline and other petroleum fuel and oil for the farm business	906	863
\$10,000 and over	330	(NA)	dollars	1 161	468
Items reported both years	5 226 355	3 628 959	Hired farm labor	489	440
			dollars	927	223
Livestock and poultry	446	523	Contract labor, machine hire, and customwork	571	512
dollars	1 303 463	1 031 750	dollars	374	309
Feed for livestock and poultry	560	554	All other production expenses	896	(NA)
dollars	884 852	380 145	dollars	5 602	804
Commercially mixed formula feeds	402	491			
tons	5 776	1 985			
dollars	474 808	180 215			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	898	13 787 045	\$1,000 to \$4,999	202	598 108
By value groups:			\$5,000 to \$9,999	191	1 275 891
\$1 to \$999	17	11 400	\$10,000 to \$19,999	236	3 205 771
			\$20,000 and over	252	8 695 875

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	804	1 136	549	638	399	498	825	1 241
Motortrucks including pickups	816	1 746	411	571	661	1 175	791	1 475
Tractors other than garden tractors and motor tillers	836	2 483	330	601	696	1 882	827	2 457
Riding garden tractors 7 hp and over	96	104	72	73	28	31	(NA)	(NA)
Grain and bean combines, self-propelled	439	482	163	168	286	314	389	408
Cornpickers, corn heads, and picker shellers	86	98	23	24	68	74	165	166
Pickup balers	220	227	78	80	145	147	216	220

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	707	(X)	725	(X)	787	(NA)	(NA)	(NA)
Cattle and calves	696	78 124	708	45 297	778	91 193	764	33 772
Farms with--								
1 to 4	23	74	34	102	48	(NA)	(NA)	(NA)
5 to 9	23	182	43	314	48	(NA)	(NA)	(NA)
10 to 19	45	644	92	1 358	39	(NA)	(NA)	(NA)
20 and over	605	77 224	539	43 523	691	(NA)	(NA)	(NA)
Cows and heifers that had calved	648	41 918	(X)	(X)	753	44 153	(NA)	(NA)
Milk cows	266	3 580	(X)	(X)	471	5 147	(NA)	(NA)
Farms with--								
1 or 2	60	86	(X)	(X)	74	(NA)	(NA)	(NA)
3 or 4	30	108	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	64	440	(X)	(X)	126	(NA)	(NA)	(NA)
10 and over	112	2 946	(X)	(X)	226	(NA)	(NA)	(NA)
Hogs and pigs	186	10 106	196	12 824	339	12 593	302	16 309
Farms with--								
1 to 4	20	44	14	36	131	(NA)	60	(NA)
5 to 9	32	216	12	79	88	(NA)	(NA)	(NA)
10 to 24	49	753	51	817	120	(NA)	242	(NA)
25 and over	85	9 093	119	11 892	120	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	36	2 492	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	158	2 089	(X)	(X)	263	2 257	(X)	(X)
December 1 of preceding year and May 31	136	1 128	(X)	(X)	206	1 481	(X)	(X)
June 1 and November 30	77	961	(X)	(X)	113	776	(X)	(X)

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	59	6 975	72	6 179	134	13 265	137	9 664
Horses and ponies	259	1 357	51	210	(NA)	(NA)	43	174
Chickens 3 months old or older	206	15 660	26	3 831	464	35 051	(NA)	12 715
Farms with--								
1 to 99	160	6 165	13	556	356	(NA)	(NA)	(NA)
100 to 399	40	5 745	10	1 681	100	(NA)	(NA)	(NA)
400 to 1,599	6	3 750	3	1 594	8	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	14 328	19	2 626	447	29 630	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	730	1	200	(NA)	(NA)	-	-
Other livestock and poultry	55	(X)	11	(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	222	454	454	629	Hay, excluding sorghum hay	farms ..	629	(NA)	(NA)
For grain	25	47	47	113 148	acres ..	113 148	135 991	135 991	135 991
acres ..	1 944	2 025	2 025	130 587	tons ..	130 587	147 599	147 599	147 599
bushels ..	42 677	38 067	38 067	-	Cotton	farms ..	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	212	(NA)	(NA)	-	acres ..	-	-	-	-
acres ..	17 175	34 350	34 350	-	bales ..	-	-	-	-
Sorghums for all purposes except sirup	7	8	8	-	Peanuts for nuts	farms ..	-	-	-
For grain or seed	-	-	-	-	acres ..	-	-	-	-
acres ..	-	-	-	-	pounds ..	-	-	-	-
bushels ..	-	-	-	-	Tobacco	farms ..	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	-	acres ..	-	-	-	-
acres ..	316	188	188	-	pounds ..	-	-	-	-
Wheat for grain	748	727	727	-	Irish potatoes and sweetpotatoes	farms ..	50	(NA)	(NA)
acres ..	96 387	85 896	85 896	-	acres ..	497	48	48	48
bushels ..	2 235 838	1 730 650	1 730 650	-	Vegetables, sweet corn, or melons for sale	farms ..	7	10	10
Other small grains for grain	717	(NA)	(NA)	-	acres ..	37	34	34	34
acres ..	127 658	124 496	124 496	-	farms ..	2	1	1	1
Soybeans for beans	-	1	1	-	acres ..	(2)	6	6	6
acres ..	-	2	2	-	Land in orchards (see text)	farms ..	6	14	14
bushels ..	-	60	60	-	acres ..	6	11	11	11
					Other crops	farms ..	20	(NA)	(NA)
					acres ..	825	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	farms ..	-	(NA)	(NA)
					sq. ft. ..	-	57 014	57 014	57 014

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	797	758	758	88	Total woodland	farms ..	88	64	64
Land in farms	991 196	991 118	991 118	6 025	acres ..	6 025	7 851	7 851	7 851
Average size of farm	1 243.6	1 307.5	1 307.5	31	Woodland pastured	farms ..	31	30	30
Value of land and buildings	77 901 080	(NA)	(NA)	3 710	acres ..	3 710	4 025	4 025	4 025
Average per farm	97 742	(NA)	(NA)	67	Woodland not pastured	farms ..	67	49	49
Average per acre	78.59	(NA)	(NA)	2 315	acres ..	2 315	3 826	3 826	3 826
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	591	695	695
Total cropland	775	(NA)	(NA)	416 232	acres ..	416 232	471 444	471 444	471 444
acres ..	535 488	485 921	485 921	144	Improved pastureland and rangeland	farms ..	144	72	72
Harvested cropland	766	750	750	76 441	acres ..	76 441	15 099	15 099	15 099
acres ..	350 866	373 114	373 114	490	Pastureland and rangeland not improved	farms ..	490	(NA)	(NA)
Number of farms by acres harvested:				339 791	acres ..	339 791	456 345	456 345	456 345
1 to 49 acres	17	(NA)	(NA)	579	All other land (see text)	farms ..	579	720	720
50 to 99 acres	22	(NA)	(NA)	33 451	acres ..	33 451	25 889	25 889	25 889
100 to 199 acres	120	(NA)	(NA)	24	Irrigated land	farms ..	24	21	21
200 to 499 acres	349	(NA)	(NA)	4 477	acres ..	4 477	3 625	3 625	3 625
500 to 999 acres	211	(NA)	(NA)	671	Total pastureland (all types)	farms ..	671	(NA)	(NA)
1,000 acres and over	47	(NA)	(NA)	472 186	acres ..	472 186	491 401	491 401	491 401
1,000 to 1,999 acres	42	(NA)	(NA)		Conservation Practices				
2,000 acres and over	5	(NA)	(NA)		Grain or row crops farmed on the contour	farms ..	13	(NA)	(NA)
Cropland used only for pasture or grazing	235	139	139	1 078	acres ..	1 078	(NA)	(NA)	(NA)
acres ..	52 244	15 932	15 932	173	Stripcropping systems to control erosion	farms ..	173	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	91	262	262	53 718	acres ..	53 718	(NA)	(NA)	(NA)
acres ..	14 322	36 563	36 563	6	Cropland and pastureland having terraces	farms ..	6	(NA)	(NA)
Cropland on which all crops failed	18	77	77	517	acres ..	517	(NA)	(NA)	(NA)
acres ..	1 122	5 181	5 181						
Cropland in cultivated summer fallow	581	539	539						
acres ..	92 343	44 933	44 933						
Cropland idle	109	126	126						
acres ..	24 591	10 198	10 198						

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	797	758	991 196	766	979 104	350 866	24	79 617	4 477
Farms with-									
1 to 9 acres	13	2	13	-	-	-	-	-	-
10 to 49 acres	6	3	162	2	51	50	-	-	-
50 to 69 acres	3	1	150	3	150	83	2	100	20
70 to 99 acres	3	1	220	1	70	50	-	-	-
100 to 139 acres	5	2	592	5	592	360	-	-	-
140 to 179 acres	14	13	2 159	12	1 859	1 401	-	-	-
180 to 219 acres	7	2	1 369	7	1 369	772	1	210	50
220 to 259 acres	12	10	2 796	12	2 796	1 444	-	-	-
260 to 499 acres	117	97	44 926	114	43 646	22 359	2	675	254
500 to 999 acres	245	271	188 621	242	186 603	77 711	6	4 870	298
1,000 to 1,999 acres	253	254	350 596	252	349 476	133 733	3	3 640	65
2,000 acres and over	119	102	399 592	116	392 492	112 903	10	70 122	3 790

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	25	Irrigated land-Continued	farms	24
Proportion of all class 1-5 farms	percent	3.1	Cropland	acres	4 322
Land in farms	acres	82 700	Harvested	farms	23
Cropland	acres	27 791	Used only for pasture	farms	4 192
Class 1-5 farms irrigated in 1969	number	24	Pasture, other than cropland pasture	farms	10
Proportion of all class 1-5 farms	percent	3.0	Water used	acre-feet	4 997
Land in farms	acres	79 617	Class 1-5 farms with artificial drainage	number	21
Average per farm	acres	3 317.3	Proportion of class 1-5 farms	percent	2.6
Cropland	acres	25 905	Land in farms	acres	27 577
Harvested cropland	acres	16 591	Average per farm	acres	1 313.1
Irrigated land	acres	4 477	Drained land	acres	1 763
Average per farm	acres	186.5	Average per farm	acres	83.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	640

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	farms	2	-	(NA)
Class 1-5 farm operators	farms 797	-	farms 758	-	10 or fewer shareholders	farms	(D)	-	(NA)
Harvested cropland	acres 991 196	-	acres 991 118	-	More than 10 shareholders	farms	-	-	(NA)
Full owners	farms 341	-	farms 265	-	Other	farms	7	-	(NA)
Harvested cropland	acres 309 132	-	acres (NA)	-	Farm operators by age groups:				
Part owners	farms 108 677	-	farms (NA)	-	Under 25 years	farms	25	-	13
Tenants	farms 371	-	farms 405	-	25 to 34 years	farms	95	-	119
Harvested cropland	acres 608 295	-	acres (NA)	-	35 to 44 years	farms	205	-	172
Partnership	farms 367	-	farms (NA)	-	45 to 54 years	farms	183	-	230
Percent of tenancy	acres 208 745	-	acres (NA)	-	55 to 64 years	farms	212	-	174
	farms 85	-	farms 81	-	65 years and over	farms	77	-	50
	acres 73 769	-	acres (NA)	-	Average age	acres	48.4	0.0	(NA)
	acres 80	-	acres (NA)	-	Farm operators by place of residence:				
	acres 33 444	-	acres (NA)	-	On farm operated	farms	645	-	660
	percent 10.6	0.0	percent 10.6	-	Not on farm operated	farms	100	-	80
Farms by type of organization:					Farm operators reporting days of work off farm	farms	253	-	233
Individual or family	farms 688	-	farms (NA)	-	1 to 49 days	farms	82	-	131
Partnership	acres 784 493	-	acres (NA)	-	50 to 99 days	farms	50	-	30
	farms 100	-	farms (NA)	-	100 to 199 days	farms	29	-	21
	acres 174 687	-	acres (NA)	-	200 days and over	farms	92	-	51

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	39	22	\$1 to \$2,499 (see text)	14	(X)
Class 2-- " \$20,000 to \$39,999	186	73	\$2,500 to \$4,999	102	160
Class 3-- " \$10,000 to \$19,999	266	242	\$5,000 to \$7,499	107	133
Class 4-- " \$5,000 to \$9,999	190	261	\$7,500 to \$9,999	83	128
Class 5-- " \$2,500 to \$4,999	116	160	\$10,000 to \$14,999	153	162
Market value of all agricultural products sold (see text)	farms 797	farms 758	\$15,000 to \$19,999	113	80
dollars 14 609 578	dollars 9 318 176	dollars 12 293	\$20,000 to \$29,999	133	60
Average per farm	dollars 18 330	dollars 12 293	\$30,000 to \$39,999	53	13
			\$40,000 to \$59,999	19	12
			\$60,000 and over	20	11
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	13	(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	742	5 948 711	Livestock, poultry, and their products sold ..	667	8 660 792		
Grains	719	4 885 458	Poultry and poultry products	80	26 606		
Tobacco	-	-	Dairy products	217	1 006 100		
Cotton and cottonseed	-	-	Dairy cattle and calves	116	339 642		
Field seeds, hay, forage, and silage	317	645 244	Other cattle and calves	596	6 533 945		
Other field crops	7	129 773	Hogs, sheep, and goats	230	660 284		
Vegetables, sweet corn, and melons	4	4 710	Other livestock and livestock products	48	94 215		
Fruits, nuts, and berries	2	(0)	Farms with farm-related income from—				
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	128	168 629		
Forest products sold	1	75	Recreational services	11	14 567		
			Government farm programs	556	1 471 218		

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) .. farms..	10 598 485	797	758	Commercial fertilizer .. farms..	410	199			
Number of farms with expenditures of—			(NA)	dollars..	260 644	91 619			
\$1 to \$1,999	49	(NA)	(NA)	Lime .. farms..	-	(NA)			
\$2,000 to \$2,999	46	(NA)	(NA)	dollars..	-	(NA)			
\$3,000 to \$4,999	137	(NA)	(NA)	Other agricultural chemicals (see text) .. farms..	391	(NA)			
\$5,000 to \$9,999	237	(NA)	(NA)	dollars..	83 878	(NA)			
\$10,000 to \$19,999	217	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms..	796	758			
\$20,000 to \$39,999	80	(NA)	(NA)	dollars..	1 127 680	1 025 613			
\$40,000 and over	31	(NA)	(NA)	Gasoline .. farms..	769 260	755			
Items reported both years .. dollars..	5 041 586	3 528 095	3 528 095	dollars..	496	761 762			
Livestock and poultry .. farms..	401	(NA)	(NA)	Diesel oil .. farms..	221 656	322			
dollars..	1 282 580	1 018 519	1 018 519	dollars..	496	761 762			
Feed for livestock and poultry .. farms..	496	(NA)	(NA)	dollars..	221 656	133 096			
dollars..	848 170	358 947	358 947	LP gas, butane, and propane .. farms..	30 331	143			
Commercially mixed formula feeds .. farms..	369	450	(NA)	dollars..	196	26 731			
tons..	5 613	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	796	758			
dollars..	461 519	174 010	174 010	dollars..	106 433	104 024			
Feed ingredients .. farms..	84	(NA)	(NA)	Hired farm labor .. farms..	452	421			
tons..	900	(NA)	(NA)	dollars..	856 148	521 671			
dollars..	50 588	(NA)	(NA)	Workers by number of days worked:—					
Whole grains .. farms..	164	179	(NA)	150 days or more .. farms..	94	114			
tons..	5 503	(NA)	(NA)	workers..	183	186			
dollars..	205 705	151 402	151 402	Less than 150 days .. farms..	401	(NA)			
Hay, green chop, and silage .. farms..	73	64	(NA)	workers..	969	(NA)			
tons..	7 774	64	(NA)	Contract labor .. farms..	35	(NA)			
dollars..	130 358	33 535	33 535	dollars..	20 194	(NA)			
Seeds, bulbs, plants, and trees .. farms..	420	636	(NA)	Machine hire and customwork .. farms..	515	484			
dollars..	303 233	251 790	251 790	dollars..	342 937	259 936			
				All other production expenses .. farms..	795	(NA)			
				dollars..	5 473 021	(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	790	13 252 265			\$10,000 to \$19,999	228	3 090 231		
By value groups:					\$20,000 to \$29,999	125	2 780 530		
\$1 to \$4,999	135	418 713			\$30,000 to \$49,999	80	2 866 305		
\$5,000 to \$9,999	179	1 198 226			\$50,000 and over	43	2 898 260		

Selected Machinery and Equipment	1969		Equipment manufactured—				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	719	1 033	493	578	361	455	741	1 131
2 or 3	245	524	77	159	78	169	(NA)	(NA)
4 and over	11	46	1	4	1	4	(NA)	(NA)
Motortrucks including pickups ..	738	1 625	382	526	604	1 099	715	1 372
2 and over	532	1 419	96	240	335	830	(NA)	(NA)
Tractors other than garden tractors and motor tillers	756	2 344	304	559	636	1 785	726	2 301
2 or 3	377	951	96	229	356	883	(NA)	(NA)
4 and over	278	1 292	32	154	177	799	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	753	2 282	301	548	631	1 734	726	2 261
Crawler tractors	54	62	11	11	44	51	36	40
Riding garden tractors 7 hp and over ..	75	79	57	58	18	21	(NA)	(NA)
Grain and bean combines, self-propelled ..	425	468	160	165	275	303	373	392
Cornpickers, corn heads, and picker-shellers	81	92	20	20	66	72	(NA)	(NA)
Corn heads for combines	9	9	4	4	5	5	(NA)	(NA)
Other cornpickers and picker-shellers ..	73	83	16	16	61	67	(NA)	(NA)
Pickup balers	212	219	76	78	139	141	(NA)	(NA)
Windrowers, pull and self-propelled ..	500	541	215	227	295	314	(NA)	(NA)
Field storage harvesters, shear bar	178	190	52	52	127	138	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	186	(X)	26	(X)	Turkeys	5	35	-	-
Chickens 3 months old or older	179	13 036	20	2 571	Turkey hens kept for breeding	4	26	-	-
Farms with--	179	13 036	20	2 571	Other turkeys	3	9	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	29	391	6	181
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	173	12 307	17	1 486	Chickens 4 months old or older	407	31 390	(NA)	11 493
Pullets not yet of laying age	7	541	2	185	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	41	188	4	900	Turkeys	(NA)	(NA)	19	2 945
Broilers and other meat-type chickens less than 3 months old	3	250	1	200					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	650	(X)	665	(X)	(X)	(X)
Any cattle, hogs, or sheep	638	(X)	662	(X)	(X)	(X)
Cattle and calves	629	76 811	649	44 655	27	1 025
Farms with--	40	421	114	1 310	16	103
1 to 19	161	5 281	242	8 031	4	129
20 to 49						
50 to 99	185	13 437	183	12 828	4	308
100 to 199	155	20 918	86	11 452	3	485
200 and over	88	36 754	24	11 034	-	-
200 to 499	69	20 162	20	5 955	-	-
500 and over	19	16 592	4	5 079	-	-
Cattle	(X)	(X)	526	14 415	12	666
Farms with--	(X)	(X)	267	1 153	5	24
1 to 9	(X)	(X)	99	1 313	2	32
10 to 19						
20 to 49	(X)	(X)	96	2 786	-	-
50 to 99	(X)	(X)	47	3 168	3	(D)
100 and over	(X)	(X)	17	5 995	2	(D)
100 to 199	(X)	(X)	6	775	2	(D)
200 to 499	(X)	(X)	8	2 324	-	-
500 and over	(X)	(X)	3	2 896	-	-
Calves	(X)	(X)	598	30 240	16	359
Farms with--	(X)	(X)	63	322	6	15
1 to 9	(X)	(X)	79	1 165	4	50
10 to 19						
20 to 49	(X)	(X)	244	7 777	4	129
50 to 99	(X)	(X)	145	9 761	1	(D)
100 and over	(X)	(X)	67	11 215	1	(D)
100 to 199	(X)	(X)	53	6 492	1	(D)
200 and over	(X)	(X)	14	4 723	-	-
Heifers and heifer calves	519	18 633	(X)	(X)	(X)	(X)
Bulls and steers, including calves	590	16 929	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	80	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	702	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	693	88 635	689	33 053	(NA)	3 442
Cattle	(NA)	(NA)	550	12 692	40	2 872
Calves	(NA)	(NA)	580	20 361	33	570

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	593	41 249	628	73 446	248	3 365	549	37 884
Farms with--	95	1 045	70	753	204	1 463	92	961
1 to 19	204	6 736	153	5 011	39	1 129	203	6 760
20 to 49	186	12 712	178	12 761	3	(D)	155	10 852
50 to 99	108	20 756	227	54 921	2	(D)	99	19 311
100 and over								
1964			(NA)	83 807	421	4 828	(NA)	38 089
Total on place	674	42 917	(NA)	83 807	421	4 828	(NA)	38 089

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	183	9 532	190	12 317	312	12 111	286	15 590
Farms with—								
1 to 24	100	1 009	73	885	(NA)	(NA)	(NA)	(NA)
25 to 49	33	1 119	40	1 339	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 635	49	3 420	(NA)	(NA)	(NA)	(NA)
100 and over	26	5 769	28	6 673	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 355	18	2 523	(NA)	(NA)	(NA)	(NA)
200 and over	9	3 414	10	4 150	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	139	1 957	(X)	(X)	185	1 968	(X)	(X)
Other hogs and pigs	158	7 575	(X)	(X)	301	10 143	(X)	(X)
Feeder pigs sold	(X)	(X)	36	2 492	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	154	2 025	(X)	(X)	243	2 152	(X)	(X)
December 1 of preceding year and May 31	132	1 084	(X)	(X)	191	1 423	(X)	(X)
June 1 and November 30	75	941	(X)	(X)	103	729	(X)	(X)
Sheep and lambs	54	6 774	67	5 981	121	12 816	124	9 331
Any goats	5	6	-	-	-	-	-	-
All other livestock	234	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	534	344 522	Nematodes in crops	1
Commercial fertilizer	350	78 005	acres on which used	2
acres on which used	2 621	2 621	dollars	100
tons	260	644	Diseases in crops and orchards	7
dollars	-	-	acres on which used	594
Lime	-	-	dollars	1 184
acres on which used	-	-	Weeds or grass in crops	311
tons	-	-	acres on which used	71 270
dollars	-	-	dollars	58 911
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	13
Insects on hay crops	6	570	acres on which used	2 359
acres on which used	342	16	dollars	4 239
dollars	16	1 493	Chemicals for defoliation or for growth control of crops or thinning of fruit	8
farms	1	493	acres on which used	2 040
acres on which used	3	666	dollars	2 070
dollars	-	-	Insect control on livestock and poultry	158
			dollars	11 579

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	Tons	Farms reporting	Tons		
Cropland used only for pasture	235	52 244	1	10	4	270	4	20	-	-
Improved pasture	144	76 441	2	155	14	4 474	14	143	-	-
Field corn for all purposes	218	18 691	13	1 239	45	5 967	43	250	2	30
Sorghums for all purposes	7	316	-	-	-	-	-	-	-	-
All small grains	724	219 757	7	1 454	321	65 449	320	1 972	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	45	596	6	496	14	585	13	18	1	90
Hay or grass silage	586	111 129	10	901	11	1 155	11	84	-	-
Field seeds	16	519	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	20	1	3	1	3	1	(2)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(0)	1	(0)	1	(0)	1	5	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	25	1 944	42 677	-	-	42	1 979
For silage (tons, green weight)	169	12 621	73 394	13	1 239	296	21 323
Cut for green or dry fodder, hogged or grazed	65	4 126	(X)	-	-	(NA)	12 472
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	-	-
For silage (tons, green weight)	3	171	995	-	-	4	90
Cut for dry forage or hay (tons, dry weight)	3	110	230	-	-	(NA)	(NA)
Hogged or grazed	1	35	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	516	56 608	77 333	8	701	545	47 797
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	35	2 666	2 791	-	-	31	1 698
Small grain hay (tons, dry)	59	3 697	5 684	1	40	69	2 146
Other hay (tons, dry)	387	46 855	39 914	-	-	(NA)	78 985
Grass silage (tons, green)	6	725	2 160	1	160	6	328
Hay crops cut and fed green (tons, green)	4	578	1 417	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	16	519	17 293	-	-	7	109
Strawberries (pounds)	-	-	-	-	-	-	-

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)	698	94 594	2 200 963	4	325	305	43 339	1 270	5	691	84 574	1 712 264	
Winter wheat (bushels)	7	297	5 990	-	-	-	-	-	-	1	52	676	
Oats for grain (bushels)	590	58 310	2 943 511	4	1 099	139	13 481	460	-	642	50 117	2 162 370	
Barley for grain (bushels)	276	20 553	697 725	1	30	108	8 248	229	-	440	31 036	889 532	
Rye for grain (bushels)	18	810	12 921	-	-	-	-	-	-	43	2 950	30 570	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	2	60	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	45	408	64 842	6	311	9	400	18	50	118	15	1 163	
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	5	20	1	3	6	14
Selected vegetables:	-	-	-	-	-	-
Tomatoes	5	10	1	3	4	14
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969.. 2	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 12	11	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 2	1	47	2	12	2	35	2 750
	1964.. 11	(NA)	170	4	74	9	96	3 1 763
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 3	(NA)	255	2	249	1	6	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(Z)	60	1	10	1	50	1 700
	1964.. 8	(NA)	270	1	130	7	140	2 952
Plums (pounds, fresh)	1969.. 1	(Z)	60	1	10	1	50	1 700
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-

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)	(D)	3	(X)	33	46 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	44 414	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	12 600	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	-	-	(X)	(X)	(X)	(X)
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	-	-	(NA)	(NA)
Firewood and fuelwood	1	75	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)