

All Farms

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

	1969	1964		1969	1964
All farms number	1 690	1 926	Number of farms by acres harvested:		
Land in farms acres	324 988	315 835	50 to 99 acres	238	276
Average size of farm acres	192.3	164.0	100 to 199 acres	221	279
Approximate land area acres	410 880	410 885	200 to 499 acres	174	179
Proportion in farms percent	79.1	76.8	500 to 999 acres	28	17
Value of land and buildings dollars	80 385 932	(NA)	1,000 acres and over	-	1
Average per farm dollars	47 565	28 101	Cropland used only for pasture or grazing farms	980	771
Average per acre dollars	247.35	170.58	acres	63 671	37 776
Land in Farms According to Use			All other cropland (see text) farms	658	(NA)
Total cropland farms	1 512	1 585	acres	35 733	31 765
Harvested cropland farms	228 060	200 266	Woodland including woodland pasture farms	685	846
acres	1 245	1 364	acres	32 469	38 425
Number of farms by acres harvested:	128 656	130 725	All other land (see text) farms	1 277	(NA)
1 to 9 acres	115	169	acres	64 459	77 124
10 to 19 acres	194	164	Irrigated land farms	39	15
20 to 29 acres	113	118	acres	3 787	691
30 to 49 acres	162	161			

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	1 690	324 988	1 245	296 225	128 656	39	20 295	3 787	1 926	315 835	1 364	130 725
Farms with—												
1 to 9 acres	39	77	2	3	2	-	-	-	57	255	9	20
10 to 49 acres	374	11 146	150	4 661	1 936	6	117	12	550	15 627	203	2 338
50 to 69 acres	113	6 544	66	3 809	1 209	-	-	-	120	6 915	69	1 219
70 to 99 acres	230	18 843	174	14 333	4 896	2	192	12	224	18 146	167	4 586
100 to 139 acres	182	20 920	148	17 022	5 819	-	-	-	179	20 841	154	7 093
140 to 179 acres	172	27 079	151	23 801	9 292	2	314	110	179	28 285	163	11 526
180 to 219 acres	108	21 300	99	19 514	7 645	1	199	30	115	22 679	106	9 149
220 to 259 acres	67	15 844	61	14 448	6 699	1	240	160	107	25 465	105	11 310
260 to 499 acres	254	90 634	245	87 476	40 997	9	3 159	402	285	98 326	279	47 636
500 to 999 acres	127	82 975	125	81 532	39 181	14	10 181	1 436	101	65 074	100	31 533
1,000 to 1,999 acres	22	(D)	22	(D)	(D)	3	(D)	1 576	7	(D)	7	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	49	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	1 690	1 926	Under 25 years	27	35
acres	324 988	315 835	25 to 34 years	173	201
Harvested cropland farms	1 245	1 364	35 to 44 years	318	411
acres	128 656	130 725	45 to 54 years	438	471
Full owners farms	1 141	1 298	55 to 64 years	437	462
acres	151 200	141 895	65 years and over	297	346
Harvested cropland farms	741	804	Average age	51.6	51.3
acres	43 989	42 144	Farm operators by place of residence:		
Part owners farms	405	411	On farm operated	1 287	1 754
acres	143 802	123 835	Not on farm operated	208	(NA)
Harvested cropland farms	381	395	Farm operators reporting days of work		
acres	68 357	65 593	off farm	1 001	1 015
Tenants farms	144	212	1 to 49 days	140	186
acres	29 986	44 874	50 to 99 days	54	
Harvested cropland farms	123	160	100 to 199 days	119	
acres	16 310	21 222	200 days and over	688	829
Percent of tenancy	8.5	11.0			

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	16 633 129	11 893 500
Class 1--Sales of \$40,000 and over	45	22	Average per farm dollars	9 842	6 175
Class 2-- " \$20,000 to \$39,999	141	66	Crops including nursery products and hay farms	1 003	(NA)
Class 3-- " \$10,000 to \$19,999	229	219	dollars	5 098 461	4 577 015
Class 4-- " \$5,000 to \$9,999	261	301	Forest products farms	25	25
Class 5-- " \$2,500 to \$4,999	251	256	dollars	21 562	8 844
Class 6 (see text)	119	186	Livestock, poultry, and their products farms	1 409	(NA)
Part time (see text)	499	615	dollars	11 513 106	7 306 645
Part retirement (see text)	145	261			
Abnormal (see text)	-	-			

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	146	342	Customwork and other agricultural services	159	(NA)
\$250 to \$499	100	148	dollars	160	486
\$500 to \$999	170	247	Recreational services	7	12
\$1,000 to \$1,499	156	150	dollars	8	075
\$1,500 to \$1,999	114	94	Government farm programs	718	(NA)
\$2,000 to \$2,499	93	81	dollars	1	213
\$2,500 and over	911	864		027	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 690	1 926	Seeds, bulbs, plants, and trees	887	1 212
dollars	14 260	423	dollars	342	158
Number of farms with expenditures of—			Commercial fertilizer	1 105	1 235
\$1 to \$499	171	(NA)	dollars	1 127	278
\$500 to \$999	198	(NA)	Lime	533	535
\$1,000 to \$1,999	266	(NA)	dollars	138	064
\$2,000 to \$2,999	202	(NA)	Other agricultural chemicals (see text)	540	(NA)
\$3,000 to \$4,999	248	(NA)	dollars	113	135
\$5,000 to \$9,999	276	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 656	1 566
\$10,000 and over	329	(NA)	dollars	783	333
Items reported both years	9 478	771	Hired farm labor	673	777
dollars			dollars	927	297
Livestock and poultry	739	811	Contract labor, machine hire, and customwork	856	996
dollars	2 291	334	dollars	416	949
Feed for livestock and poultry	1 335	1 667	All other production expenses	1 430	(NA)
dollars	3 590	422	dollars	4 530	453
Commercially mixed formula feeds	876	1 450			(NA)
dollars	36	635			(NA)
	2 705	906			(NA)

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 635	11 211 990	\$1,000 to \$4,999	862	2 136 017			
By value groups			\$5,000 to \$9,999	272	1 755 575			
\$1 to \$999	165	105 044	\$10,000 to \$19,999	187	2 369 776			
			\$20,000 and over	149	4 845 578			
	1969						1964	
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 354	1 640	801	889	666	751	1 740	2 140
Motortrucks including pickups	1 345	1 840	678	780	846	1 060	1 481	1 868
Tractors other than garden tractors and motor tillers	1 360	2 247	389	528	1 113	1 719	1 470	2 227
Riding garden tractors 7 hp and over	122	128	78	83	44	45	(NA)	(NA)
Grain and bean combines, self-propelled	352	366	130	135	225	231	256	264
Cornpickers, corn heads, and picker-shellers	272	374	92	95	192	209	357	357
Pickup balers	408	416	132	135	280	281	370	375

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	1 411	(X)	1 373	(X)	1 775	(NA)	(NA)	(NA)
Cattle and calves	1 378	55 291	1 329	28 539	1 731	50 826	1 513	23 776
Farms with—								
1 to 4	82	219	244	686	453	(NA)	(NA)	(NA)
5 to 9	147	1 005	283	1 976	(NA)	(NA)	(NA)	(NA)
10 to 19	322	4 509	336	4 641	439	(NA)	(NA)	(NA)
20 and over	827	49 558	466	21 236	839	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 147	25 974	(X)	(X)	1 583	24 348	(NA)	(NA)
Milk cows	354	5 691	(X)	(X)	734	7 865	(NA)	(NA)
Farms with—								
1 or 2	86	99	(X)	(X)	230	(NA)	(NA)	(NA)
3 or 4	37	131	(X)	(X)	77	(NA)	(NA)	(NA)
5 to 9	59	393	(X)	(X)	133	(NA)	(NA)	(NA)
10 and over	172	5 068	(X)	(X)	294	(NA)	(NA)	(NA)
Hogs and pigs	342	22 309	347	44 156	469	16 532	429	30 564
Farms with—								
1 to 4	54	125	14	34	186	(NA)	51	(NA)
5 to 9	39	254	19	125	(NA)	(NA)	(NA)	(NA)
10 to 24	61	1 055	56	1 022	119	(NA)	371	(NA)
25 and over	188	20 875	258	42 975	164	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	87	11 859	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	260	4 339	(X)	(X)	356	3 202	(X)	(X)
December 1 of preceding year and May 31	229	2 143	(X)	(X)	291	1 615	(X)	(X)
June 1 and November 30	212	2 196	(X)	(X)	292	1 587	(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	44	1 441	40	1 170	89	3 746	77	6 287
Horses and ponies	334	1 281	48	163	(NA)	(NA)	30	118
Chickens 3 months old or older	216	488 513	40	388 483	543	281 765	(NA)	189 405
Farms with—								
1 to 99	177	4 728	11	431	431	(NA)	(NA)	(NA)
100 to 399	22	3 685	12	2 312	89	(NA)	(NA)	(NA)
400 to 1,599	2	1 400	2	1 600	13	(NA)	(NA)	(NA)
1,600 and over	15	478 700	15	384 140	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	207	370 269	38	380 823	497	273 485	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	3	305	(NA)	(NA)	-	-
Other livestock and poultry	78	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms..	480	farms..	725	Hay, excluding sorghum hay	farms..	850	farms..	(NA)
For grain	farms..	449	farms..	687	acres..	27 937	acres..	27 937	36 742
bushels..	18 033	bushels..	24 049	tons..	52 415	tons..	52 415	tons..	51 310
Cut for silage, green or dry fodder, or hogged or grazed	farms..	100	(NA)	Cotton	farms..	-	farms..	-	-
acres..	1 888	acres..	2 357	acres..	-	acres..	-	acres..	-
Sorghums for all purposes except syrup	farms..	306	farms..	368	bales..	-	bales..	-	-
For grain or seed	farms..	270	farms..	272	Peanuts for nuts	farms..	-	farms..	-
bushels..	11 037	bushels..	6 975	acres..	-	acres..	-	acres..	-
Cut for silage, dry forage or hay, or hogged or grazed	farms..	59	(NA)	pounds..	-	pounds..	-	pounds..	-
acres..	720	acres..	1 599	Tobacco	farms..	-	farms..	-	-
Wheat for grain	farms..	709	farms..	760	acres..	-	acres..	-	-
acres..	27 168	acres..	31 960	pounds..	-	pounds..	-	pounds..	-
bushels..	814 076	bushels..	872 815	Irish potatoes and sweetpotatoes	farms..	20	farms..	20	(NA)
Other small grains for grain	farms..	220	(NA)	acres..	10	acres..	10	acres..	1
acres..	4 454	acres..	9 635	Vegetables, sweet corn, or melons for sale	farms..	10	farms..	10	9
Soybeans for beans	farms..	561	farms..	536	acres..	12	acres..	12	13
acres..	33 401	acres..	22 463	acres..	2	acres..	2	acres..	6
bushels..	762 687	bushels..	423 835	Berries for sale	farms..	25	farms..	25	8
				acres..	25	acres..	25	acres..	8
				Land in orchards (see text)	farms..	20	farms..	20	31
				acres..	57	acres..	57	acres..	80
				Other crops	farms..	246	farms..	246	(NA)
				acres..	10 118	acres..	10 118	acres..	(NA)
				Greenhouse products under glass or other protection	farms..	2	farms..	2	(NA)
				sq.ft..	(D)	sq.ft..	(D)	sq.ft..	478 654

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	
Class 1-5 farms	number..	927	number..	864	Total woodland	farms..	390	farms..	393
Land in farms	acres..	271 105	acres..	242 739	acres..	24 460	acres..	24 460	23 292
Average size of farm	acres..	292.4	acres..	280.9	Woodland pastured	farms..	314	farms..	316
Value of land and buildings	dollars..	62 220 792	(NA)	(NA)	acres..	18 205	acres..	18 205	16 883
Average per farm	dollars..	67 120	(NA)	(NA)	Woodland not pastured	farms..	149	farms..	136
Average per acre	dollars..	229.50	(NA)	(NA)	acres..	6 255	acres..	6 255	6 409
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	386	farms..	617
Total cropland	farms..	868	(NA)	(NA)	acres..	37 838	acres..	37 838	43 054
acres..	194 863	acres..	165 342	Improved pastureland and rangeland	farms..	246	farms..	246	248
Harvested cropland	farms..	806	farms..	812	acres..	22 918	acres..	22 918	10 745
acres..	117 927	acres..	116 483	Pastureland and rangeland not improved	farms..	225	farms..	225	(NA)
Number of farms by acres harvested:				acres..	14 920	acres..	14 920	acres..	32 309
1 to 49 acres		192	(NA)	(NA)	All other land (see text)	farms..	634	farms..	634
50 to 99 acres		196	(NA)	(NA)	acres..	13 944	acres..	13 944	11 039
100 to 199 acres		216	(NA)	(NA)	Irrigated land	farms..	33	farms..	33
200 to 499 acres		174	(NA)	(NA)	acres..	3 771	acres..	3 771	15
500 to 999 acres		28	(NA)	(NA)	Total pastureland (all types)	farms..	820	farms..	820
1,000 acres and over		-	(NA)	(NA)	acres..	103 491	acres..	103 491	(NA)
1,000 to 1,999 acres		-	(NA)	(NA)	Conservation Practices				
2,000 acres and over		-	(NA)	(NA)	Grain or row crops farmed on the contour	farms..	52	farms..	52
Cropland used only for pasture or grazing	farms..	562	farms..	401	acres..	3 156	acres..	3 156	(NA)
acres..	47 448	acres..	25 952	Stripcropping systems to control erosion	farms..	7	farms..	7	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	156	farms..	361	acres..	435	acres..	435	(NA)
acres..	8 200	acres..	16 841	Cropland and pastureland having terraces	farms..	98	farms..	98	(NA)
Cropland on which all crops failed	farms..	22	farms..	39	acres..	8 187	acres..	8 187	(NA)
acres..	1 453	acres..	830						
Cropland in cultivated summer fallow	farms..	89	(NA)	(NA)					
acres..	2 995	acres..	-	(NA)					
Cropland idle	farms..	302	farms..	166					
acres..	16 840	acres..	5 236	(NA)					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	927	864	271 105	806	259 434	117 927	33	20 023	3 771
Farms with—									
1 to 9 acres	14	8	22	1	1	1	-	-	-
10 to 49 acres	48	42	1 443	12	409	161	2	37	8
50 to 69 acres	30	14	1 812	13	800	315	-	-	-
70 to 99 acres	81	52	6 705	65	5 368	2 162	-	-	-
100 to 139 acres	82	88	9 629	70	8 156	3 482	-	-	-
140 to 179 acres	123	115	19 425	115	18 156	7 739	2	314	110
180 to 219 acres	96	81	18 928	89	17 542	6 929	1	199	30
220 to 259 acres	61	89	14 419	55	13 023	6 501	1	240	160
260 to 499 acres	242	267	86 641	237	84 821	40 476	9	3 159	402
500 to 999 acres	126	99	82 455	125	81 532	39 181	14	10 181	1 436
1,000 to 1,999 acres	22	7	(0)	22	(0)	(0)	3	(0)	1 576
2,000 acres and over	2	2	(0)	2	(0)	(0)	1	(0)	49

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	39	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	4.2	Cropland
Land in farms	acres	21 953	Harvested
Cropland	acres	15 123	Used only for pasture
Class 1-5 farms irrigated in 1969	number	33	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	3.5	Water used
Land in farms	acres	20 023	Class 1-5 farms with artificial drainage
Average per farm	acres	606.7	Proportion of class 1-5 farms
Cropland	acres	14 181	Land in farms
Harvested cropland	acres	9 417	Average per farm
Irrigated land	acres	3 771	Drained land
Average per farm	acres	114.2	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms	-	864	-	10	-	(NA)	
Harvested cropland	acres	-	242 739	-	5 746	-	(NA)	
Full owners	farms	-	512	-	9	-	(NA)	
Part owners	farms	-	116 483	-	4 966	-	(NA)	
Tenants	farms	-	400	-	1	-	(NA)	
Harvested cropland	acres	-	(NA)	-	780	-	(NA)	
Full owners	farms	-	(NA)	-	4	-	(NA)	
Part owners	farms	-	(NA)	-	2 169	-	(NA)	
Tenants	farms	-	(NA)	-		-		
Harvested cropland	acres	-	(NA)	-		-		
Percent of tenancy	acres	0.0	(NA)	-		-		
Farms by type of organization:								
Individual or family	farms	-	329	-	11	-	16	
Partnership	farms	-	(NA)	-	79	-	99	
Harvested cropland	acres	-	(NA)	-	178	-	201	
Full owners	farms	-	(NA)	-	258	-	234	
Part owners	farms	-	(NA)	-	249	-	229	
Tenants	farms	-	(NA)	-	152	-	85	
Harvested cropland	acres	-	(NA)	-	51.8	0.0	(NA)	
Percent of tenancy	acres	0.0	(NA)	-		-		
Farm operators by age groups:								
Under 25 years	farms	-	130	-		-		
25 to 34 years	farms	-	(NA)	-		-		
35 to 44 years	farms	-	(NA)	-		-		
45 to 54 years	farms	-	(NA)	-		-		
55 to 64 years	farms	-	(NA)	-		-		
65 years and over	farms	-	(NA)	-		-		
Average age	acres	0.0	(NA)	-		-		
Farm operators by place of residence:								
On farm operated	farms	-	15.0	-	775	-	793	
Not on farm operated	farms	-	(NA)	-	80	-	43	
Farm operators reporting days of work off farm:								
1 to 49 days	farms	-	(NA)	-	401	-	312	
50 to 99 days	farms	-	(NA)	-	93	-	87	
100 to 199 days	farms	-	(NA)	-	29	-	35	
200 days and over	farms	-	(NA)	-	45	-	43	
Average per farm	acres	-	(NA)	-	234	-	147	

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	45	22	\$1 to \$2,499 (see text)	16
Class 2— " \$20,000 to \$39,999	141	66	\$2,500 to \$4,999	235
Class 3— " \$10,000 to \$19,999	229	219	\$5,000 to \$7,499	155
Class 4— " \$5,000 to \$9,999	261	301	\$7,500 to \$9,999	106
Class 5— " \$2,500 to \$4,999	251	256	\$10,000 to \$14,999	133
Market value of all agricultural products sold (see text)	farms	864	\$15,000 to \$19,999	96
dollars	15 888 645	11 111 526	\$20,000 to \$29,999	101
Average per farm	dollars	12 860	\$30,000 to \$39,999	40
			\$40,000 to \$59,999	19
			\$60,000 and over	26
			\$60,000 to \$79,999	12
			\$80,000 and over	14
				(NA)
				(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	685	4 883 775		
Grains	616	3 354 068		
Tobacco	-	-		
Cotton and cottonseed	-	-		
Field seeds, hay, forage, and silage	330	532 824		
Other field crops	5	7 174		
Vegetables, sweet corn, and melons	4	2 042		
Fruits, nuts, and berries	6	8 924		
Nursery and greenhouse products	6	978 743		
Forest products sold	16	20 511		
			Livestock, poultry, and their products sold	876 10 984 359
			Poultry and poultry products	65 2 970 124
			Dairy products	235 2 293 217
			Dairy cattle and calves	208 575 117
			Other cattle and calves	694 3 311 358
			Hogs, sheep, and goats	316 1 802 359
			Other livestock and livestock products	42 32 184
			Farms with farm-related income from—	
			Customwork and other agricultural services	133 150 772
			Recreational services	7 8 075
			Government farm programs	515 1 081 046

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)	13 208 572	927 864	(NA)	(NA)	Commercial fertilizer	1 059	761 893	787	767 400
Number of farms with expenditures of—					Lime	123	400 382	(NA)	412 (NA)
\$1 to \$1,999	55	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	106	390 763	(NA)	(NA) (NA)
\$2,000 to \$2,999	83	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	666	921 326	859	573 590
\$3,000 to \$4,999	195	(NA)	(NA)	(NA)	Gasoline	467	910 523	851	427 225
\$5,000 to \$9,999	265	(NA)	(NA)	(NA)	Diesel oil	294	294 173	173	47 030
\$10,000 to \$19,999	204	(NA)	(NA)	(NA)	LP gas, butane, and propane	91	336 190	213	34 298
\$20,000 to \$39,999	86	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	63	919 086	840	65 037
\$40,000 and over	39	(NA)	(NA)	(NA)	Hired farm labor	884	456 734	508	635 598
Items reported both years	8 788 794	5 584 428			Workers by number of days worked:				
Livestock and poultry	433	(NA)	(NA)	(NA)	150 days or more	45	217	81	208
Feed for livestock and poultry	2 132 697	971 876	2 096	743	Less than 150 days	437	1 309	(NA)	(NA)
Commercially mixed formula feeds	602	726			Contract labor	71	82 719	(NA)	(NA)
Whole grains	211	270			Machine hire and customwork	297	558 754	576	231 880
Hay, green chop, and silage	6 168	264 959	1 710	168	All other production expenses	4	925 633	(NA)	(NA)
Feed ingredients	274	(NA)	(NA)	(NA)					
Seeds, bulbs, plants, and trees	4 800	(NA)	(NA)	(NA)					
	314 019	(NA)	(NA)	(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	906	9 211 290			175	2 221 736		
By value groups:					80	1 771 996		
\$1 to \$4,999	374	913 241			38	1 368 942		
\$5,000 to \$9,999	211	1 387 975			28	1 547 400		
			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	780	955	502	559	355	396	800	917
2 or 3	144	3 3	53	110	33	71	(NA)	(NA)
4 and over	5	21	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	801	1 227	392	475	559	752	793	1 080
2 and over	311	737	60	143	155	348	(NA)	(NA)
Tractors other than garden tractors and motor tillers	812	1 556	278	394	671	1 162	776	1 412
2 or 3	401	926	60	138	296	676	(NA)	(NA)
4 and over	64	283	11	49	33	144	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	808	1 529	278	394	664	1 135	776	1 370
Crawler tractors	26	27	-	-	26	27	40	42
Riding garden tractors 7 hp and over	69	74	44	49	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	333	346	124	129	211	217	239	247
Cornpickers, corn heads, and picker-shellers	254	285	88	91	178	194	(NA)	(NA)
Corn heads for combines	165	171	74	77	92	94	(NA)	(NA)
Other cornpickers and picker-shellers	113	114	14	14	100	100	(NA)	(NA)
Pickup balers	345	353	112	115	237	238	(NA)	(NA)
Windrowers, pull and self-propelled	60	62	31	32	29	30	(NA)	(NA)
Field forage harvesters, shear bar	106	108	27	27	81	81	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	276	21 64	294	42 514	288	14 463	296	26 937
Farms with—								
1 to 24	93	978	60	802	(NA)	(NA)	(NA)	(NA)
25 to 49	49	1 717	48	1 716	(NA)	(NA)	(NA)	(NA)
50 to 99	56	3 774	62	4 402	(NA)	(NA)	(NA)	(NA)
100 and over	78	15 145	124	35 594	(NA)	(NA)	(NA)	(NA)
100 to 199	61	8 296	56	7 652	(NA)	(NA)	(NA)	(NA)
200 and over	17	6 849	68	27 942	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	207	3 555	(X)	(X)	213	2 100	(X)	(X)
Other hogs and pigs	248	18 049	(X)	(X)	262	12 363	(X)	(X)
Feeder pigs sold	(X)	(X)	72	11 246	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	221	4 164	(X)	(X)	234	2 689	(X)	(X)
December 1 of preceding year and May 31	197	2 045	(X)	(X)	203	1 333	(X)	(X)
June 1 and November 30	180	2 119	(X)	(X)	200	1 356	(X)	(X)
Sheep and lambs	33	1 208	30	919	52	3 232	44	5 925
Any goats	9	116	5	27	15	204	-	-
All other livestock	182	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms .. dollars ..	797 1 290 038		Nematodes in crops	farms .. acres on which used ..	4 313	
Commercial fertilizer	farms .. acres on which used .. tons .. dollars ..	693 87 243 13 488 1 059 893		Diseases in crops and orchards	farms .. acres on which used .. dollars ..	2 132 208	
Lime	farms .. acres on which used .. tons .. dollars ..	400 15 514 38 453 123 382		Weeds or grass in crops	farms .. acres on which used .. dollars ..	218 19 593 69 980	
Sprays, dusts, fumigants, etc. to control—				Weeds or brush in pasture	farms .. acres on which used .. dollars ..	45 1 647 3 029	
Insects on hay crops	farms .. acres on which used .. dollars ..	11 175 968		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms .. acres on which used .. dollars ..	5 37 314	
Insects on other crops	farms .. acres on which used .. dollars ..	71 5 654 12 796		Insect control on livestock and poultry	farms .. dollars ..	225 16 265	

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	562	47 448	2	95	224	10 150	214	1 485	16	190
Improved pasture	246	22 918	1	20	94	5 982	88	777	7	35
Field corn for all purposes	417	18 946	22	2 384	341	16 205	337	3 146	42	417
Sorghums for all purposes	260	11 079	5	98	233	10 275	222	1 438	33	380
All small grains	566	28 849	-	-	481	25 618	467	3 111	30	194
Field crops other than corn, sorghums, small grains, silage, and field seeds	451	31 539	8	613	188	11 223	177	886	17	94
Hay or grass silage	573	23 553	8	132	173	5 111	162	754	16	81
Field seeds	210	9 209	-	-	50	2 554	42	367	8	78
Vegetables, sweet corn, or melons for sale	4	6	-	-	-	-	-	-	-	-
Berries for sale	2	25	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	14	-	-	-	-	-	-	-	-
Nursery or greenhouse products	6	463	3	127	4	99	4	51	-	-
All other crops	7	122	-	-	3	26	3	3	-	-

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	390	17 138	878 110	19	2 274		549	22 630	1 092 022			
For silage (tons, green weight)	95	1 778	17 491	4	110		132	1 899	17 792			
Cut for green or dry fodder, hogged or grazed	3	30	(X)	-	-		(NA)	181	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	243	10 496	560 142	5	98		238	6 573	296 823			
For silage (tons, green weight)	15	292	3 310	-	-		74	939	10 114			
Cut for dry forage or hay (tons, dry weight)	10	100	149	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	17	191	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	274	5 467	18 158	8	122		159	2 008	6 783			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	139	4 189	8 375	-	-		115	3 038	4 094			
Small grain hay (tons, dry)	84	1 524	2 300	-	-		199	2 777	3 694			
Other hay (tons, dry)	340	12 310	17 396	1	10		(NA)	21 472	27 682			
Grass silage (tons, green)	2	37	334	-	-		10	137	905			
Hay crops cut and fed green (tons, green)	5	26	225	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	13	281	25 350	-	-		7	74	8 700			
Alfalfa seed (pounds)	2	33	3 500	-	-		1	7	455			
Strawberries (pounds)	1	20	17 850	-	-		3	2	2 505			

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)	546	24 847	753 529	-	-	466	22 417	2 732	188	612	29 591	819 571	
Winter wheat (bushels)	546	24 847	753 529	-	-	466	22 417	2 732	188	-	-	-	
Oats for grain (bushels)	142	2 617	106 139	-	-	118	2 084	250	7	356	6 891	238 665	
Barley for grain (bushels)	65	1 234	47 412	-	-	54	1 082	125	-	108	1 647	46 318	
Rye for grain (bushels)	2	12	185	-	-	2	12	2	-	11	149	2 600	
Soybeans for beans (bushels)	446	31 523	726 033	8	613	186	11 223	885	94	454	21 252	406 151	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	10	3	218	-	-	-	-	-	-	72	1	452	
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	4	6	-	-	6	10
Selected vegetables:						
Tomatoes	3	(2)	-	-	5	7
Sweet corn	2	1	-	-	1	1
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	3	1	-	-	1	-
Snap beans, bush, pole	1	(2)	-	-	3	-

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	4	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(2)	7	-	-	1	7	1	250
1964	9	(NA)	398	7	200	6	198	4	20 090
Peaches, all (pounds)									
1969	1	(2)	4	-	-	1	4	1	200
1964	8	(NA)	44	5	15	6	29	4	866
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(2)	4	-	1	4	1	200
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	58	4	9	4	49	2	900
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	10	4	7	2	3	1	50
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	8	3	3	1	5	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	423	3	53	3	370	4	7 546

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)	448	603 133	7	(X)	148	193 650
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	8	9 600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(0)	-	(0)	16	291 314	229	575 272
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	6	181 552	9	76 573
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	1	400 000	(X)	(0)	(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	8	2 686	9	1 557
Firewood and fuelwood	1	25	(NA)	(NA)
Sawlogs and veneer logs	7	17 800	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)