

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	770	1 352	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	346 365	363 605	50 to 99 acres . . . . .	52	67
Average size of farm . . . . .	449.8	268.9	100 to 199 acres . . . . .	24	34
Approximate land area . . . . . acres . . . . .	457 536	458 245	200 to 499 acres . . . . .	25	30
Proportion in farms . . . . . percent . . . . .	75.7	79.3	500 to 999 acres . . . . .	8	12
Value of land and buildings . . . . . dollars . . . . .	49 757 787	(NA)	1,000 acres and over . . . . .	7	1
Average per farm . . . . . dollars . . . . .	64 620	25 359	Cropland used only for pasture or grazing . . . . . farms . . . . .	362	106
Average per acre . . . . . dollars . . . . .	143.65	95.95	acres . . . . .	51 522	26 154
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	171	(NA)
Total cropland . . . . . farms . . . . .	666	1 184	acres . . . . .	11 632	4 707
acres . . . . .	96 149	71 352	Woodland including woodland pasture . . . . . farms . . . . .	387	805
Harvested cropland . . . . . farms . . . . .	526	1 143	acres . . . . .	117 524	148 480
acres . . . . .	32 995	40 491	All other land (see text) . . . . . farms . . . . .	523	(NA)
Number of farms by acres harvested:			acres . . . . .	132 692	143 775
1 to 9 acres . . . . .	219	452	Irrigated land . . . . . farms . . . . .	2	1
10 to 19 acres . . . . .	130	339	acres . . . . .	180	80
20 to 29 acres . . . . .	34	121			
30 to 49 acres . . . . .	27	87			

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			Farms with harvested cropland			
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms . . . . .	770	346 365	526	247 568	32 995	2	(D)	(D)	1 352	363 605	1 143	40 491
Farms with—												
1 to 9 acres . . . . .	80	398	63	352	294	-	-	-	162	914	140	700
10 to 49 acres . . . . .	234	6 047	177	4 496	1 711	-	-	-	591	13 722	526	6 429
50 to 69 acres . . . . .	55	3 078	37	2 071	433	-	-	-	95	5 402	75	1 243
70 to 99 acres . . . . .	51	4 097	36	2 914	574	-	-	-	78	6 291	67	1 055
100 to 139 acres . . . . .	47	5 434	28	3 297	516	-	-	-	63	7 202	52	1 164
140 to 179 acres . . . . .	20	3 130	9	1 458	215	-	-	-	49	7 610	39	1 027
180 to 219 acres . . . . .	34	6 736	24	4 762	558	-	-	-	37	7 263	26	957
220 to 259 acres . . . . .	22	5 220	12	2 883	569	-	-	-	17	4 093	11	202
260 to 499 acres . . . . .	67	24 790	25	8 603	870	-	-	-	90	31 986	66	2 599
500 to 999 acres . . . . .	68	47 513	45	32 067	3 202	-	-	-	81	57 444	61	4 804
1,000 to 1,999 acres . . . . .	48	68 725	33	48 631	7 918	1	(D)	(D)	46	65 039	39	5 899
2,000 acres and over . . . . .	44	171 197	37	136 034	16 135	1	(D)	(D)	43	156 645	41	14 412

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators . . . . . farms . . . . .	770	1 352	395	886	Farm operators by age groups:				
acres . . . . .	346 365	363 605	24 072	39 810	Under 25 years . . . . .	17	14	6	(NA)
Harvested cropland . . . . . farms . . . . .	526	1 143	335	819	25 to 34 years . . . . .	50	96	19	(NA)
acres . . . . .	32 995	40 491	4 109	12 422	35 to 44 years . . . . .	114	230	47	(NA)
Full owners . . . . . farms . . . . .	426	505	216	242	45 to 54 years . . . . .	175	373	86	(NA)
acres . . . . .	143 576	134 475	14 759	15 062	55 to 64 years . . . . .	227	335	133	(NA)
Harvested cropland . . . . . farms . . . . .	254	372	165	200	65 years and over . . . . .	187	304	104	(NA)
acres . . . . .	9 312	11 180	1 889	2 636	Average age . . . . .	54.4	53.7	56.1	(NA)
Part owners . . . . . farms . . . . .	201	274	68	131	Farm operators by place of residence:				
acres . . . . .	179 093	177 745	5 831	10 190	On farm operated . . . . .	528	1 207	289	(NA)
Harvested cropland . . . . . farms . . . . .	150	241	61	126	Not on farm operated . . . . .	136	(NA)	38	(NA)
acres . . . . .	21 585	18 690	1 145	2 735	Farm operators reporting days of work off farm . . . . .	397	653	180	(NA)
Tenants . . . . . farms . . . . .	143	569	111	513	1 to 49 days . . . . .	36		17	(NA)
acres . . . . .	23 696	41 734	3 482	14 558	50 to 99 days . . . . .	49	179	32	(NA)
Harvested cropland . . . . . farms . . . . .	122	526	109	493	100 to 199 days . . . . .	90		55	(NA)
acres . . . . .	2 098	9 521	1 075	7 051	200 days and over . . . . .	222	474	76	(NA)
Percent of tenancy . . . . .	18.5	42.1	28.1	57.9					

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 . . . . .	9 717 538	7 202 550
Class 1—Sales of \$40,000 and over . . . . .	64	36	Average per farm . . . . . dollars . . . . .	12 620	5 327
Class 2— " \$20,000 to \$39,999 . . . . .	37	39	Crops including nursery products and hay . . . . . farms . . . . .	377	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	52	45	dollars . . . . .	1 343 734	1 979 229
Class 4— " \$5,000 to \$9,999 . . . . .	59	63	Forest products . . . . . farms . . . . .	74	149
Class 5— " \$2,500 to \$4,999 . . . . .	71	117	dollars . . . . .	218 321	666 545
Class 6 (see text) . . . . .	183	452	Livestock, poultry, and their products . . . . . farms . . . . .	549	(NA)
Part time (see text) . . . . .	163	343	dollars . . . . .	8 155 483	4 548 286
Part retirement (see text) . . . . .	141	256			
Abnormal (see text) . . . . .	-	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	171	268	Customwork and other	41	(NA)
\$250 to \$499	108	207	agricultural services	60 730	(NA)
\$500 to \$999	104	271			
\$1,000 to \$1,499	60	165	Recreational services	8	17
\$1,500 to \$1,999	34	88		6 065	8 483
\$2,000 to \$2,499	24	52	Government farm programs	248	(NA)
\$2,500 and over	269	301		573 866	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 160 268	1 352 (NA)	Seeds, bulbs, plants, and trees	100 678	1 068 88 950
Number of farms with expenditures of-		(NA)	Commercial fertilizer	540	1 096
\$1 to \$499	228	(NA)		613 796	560 785
\$500 to \$999	126	(NA)	Lime	60	45
\$1,000 to \$1,999	115	(NA)		28 627	(NA)
\$2,000 to \$2,999	52	(NA)	Other agricultural chemicals (see text)	182	(NA)
\$3,000 to \$4,999	49	(NA)		226 705	(NA)
\$5,000 to \$9,999	52	(NA)	Gasoline and other petroleum fuel and oil for the farm business	695 430 211	648 340 795
\$10,000 and over	148	(NA)	Hired farm labor	389 797 728	632 709 645
Items reported both years	7 013 742	5 233 838	Contract labor, machine hire, and customwork	200 147 978	358 83 563
Livestock and poultry	2 434 438	1 551 550	All other production expenses	557 1 891 194	(NA) (NA)
Feed for livestock and poultry	2 488 913	1 898 550			
Commercially mixed formula feeds	384 19 871	573 14 014			
	1 478 919	1 135 250			

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	636	4 988 742	\$1,000 to \$4,999	331	765 425	
By value groups:			\$5,000 to \$9,999	76	498 195	
\$1 to \$999	104	51 150	\$10,000 to \$19,999	69	867 780	
			\$20,000 and over	56	2 806 192	
	1969		1964			
			Equipment manufactured --			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	458	577	339	404	163	173
Motortrucks including pickups	448	670	280	394	222	276
Tractors other than garden tractors and motor tillers	362	687	168	309	242	378
Riding garden tractors 7 hp and over	17	20	12	12	6	8
Grain and bean combines, self propelled	24	28	17	20	7	8
Cornpickers, corn heads, and picker shellers	27	29	13	14	14	15
Pickup balers	92	99	47	48	48	51

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	626	(X)	523	(X)	1 200	(NA)	(NA)	(NA)
Cattle and calves	578	62 762	500	36 845	1 120	67 513	721	32 273
Farms with-								
1 to 4	102	255	132	313	618	(NA)	(NA)	(NA)
5 to 9	94	620	80	518		(NA)	(NA)	(NA)
10 to 19	88	1 123	66	914		153	(NA)	(NA)
20 and over	294	60 764	222	35 100		349	(NA)	(NA)
Cows and heifers that had calved	466	32 652	(X)	(X)	1 054	38 127	(NA)	(NA)
Milk cows	75	1 638	(X)	(X)	308	2 276	(NA)	(NA)
Farms with-								
1 or 2	34	47	(X)	(X)	219	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	10	55	(X)	(X)	30	(NA)	(NA)	(NA)
10 and over	24	1 513	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	246	6 217	107	7 110	508	2 887	108	2 455
Farms with-								
1 to 4	139	313	32	79	446	(NA)	43	(NA)
5 to 9	48	310	25	162		(NA)		(NA)
10 to 24	39	505	28	372		51		(NA)
25 and over	20	5 089	22	6 497		11		(NA)
Feeder pigs	(X)	(X)	21	281	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	98	330	(X)	(X)	338	628	(X)	(X)
December 1 of preceding year and May 31	79	163	(X)	(X)	268	365	(X)	(X)
June 1 and November 30	61	167	(X)	(X)	173	263	(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	5	41	1	5	3	65	2	31
Horses and ponies	218	981	25	49	(NA)	(NA)	27	67
Chickens 3 months old or older	199	183 750	19	310 945	474	21 613	(NA)	1 768
Farms with--								
1 to 99	184	4 344	4	76	449	(NA)	(NA)	(NA)
100 to 399	4	622	2	308	24	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	11	178 784	13	310 561	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	177	32 863	9	76 688	469	11 316	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	27	414 751	21	1 766 137	(NA)	(NA)	21	1 181 050
Other livestock and poultry	203	(X)	15	(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	292	804	292	804	Hay, excluding sorghum hay	181	(NA)	181	(NA)
For grain	3 805	7 127	3 805	7 127	acres	11 781	17 132	11 781	17 132
bushels	81 892	136 765	81 892	136 765	tons	19 898	29 519	19 898	29 519
Cut for silage, green or dry					bushels	288	743	288	743
fodder, or hogged or grazed	17	(NA)	17	(NA)	acres	7 116	9 064	7 116	9 064
acres	499	857	499	857	bales	6 615	8 964	6 615	8 964
Sorghums for all purposes except					Peanuts for nuts	23	40	23	40
sirup	14	24	14	24	acres	23	39	23	39
For grain or seed	5	9	5	9	pounds	9 000	16 158	9 000	16 158
acres	279	340	279	340	Tobacco	-	-	-	-
bushels	7 123	10 920	7 123	10 920	acres	-	-	-	-
Cut for silage, dry forage or					pounds	-	-	-	-
hay, or hogged or grazed	9	(NA)	9	(NA)	Irish potatoes and sweetpotatoes	60	(NA)	60	(NA)
acres	282	709	282	709	acres	45	36	45	36
Wheat for grain	7	6	7	6	Vegetables, sweet corn, or	59	57	59	57
acres	245	51	245	51	melons for sale	121	99	121	99
bushels	6 263	1 130	6 263	1 130	acres	-	-	-	-
Other small grains for grain	21	(NA)	21	(NA)	acres	-	-	-	-
acres	935	2 255	935	2 255	Land in orchards (see text)	48	199	48	199
Soybeans for beans	21	1	21	1	acres	694	1 306	694	1 306
acres	5 939	100	5 939	100	acres	48	(NA)	48	(NA)
bushels	138 655	3 500	138 655	3 500	Other crops	1 906	(NA)	1 906	(NA)
					Greenhouse products under glass	1	(NA)	1	(NA)
					or other protection	2	-	2	-
					sq. ft.	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	283	300	283	300	Total woodland	196	258	196	258
Land in farms	298 558	288 877	298 558	288 877	acres	100 498	117 803	100 498	117 803
Average size of farm	1 054.9	962.9	1 054.9	962.9	Woodland pastured	157	227	157	227
Value of land and buildings	39 576 986	(NA)	39 576 986	(NA)	acres	52 359	78 397	52 359	78 397
Average per farm	139 848	(NA)	139 848	(NA)	Woodland not pastured	84	99	84	99
Average per acre	132.56	(NA)	132.56	(NA)	acres	48 139	39 406	48 139	39 406
Land in Farms According to Use					Pastureland and rangeland (other than				
Total cropland	230	(NA)	230	(NA)	cropland and woodland pasture)	149	226	149	226
acres	79 671	55 006	79 671	55 006	acres	113 647	110 277	113 647	110 277
Harvested cropland	179	253	179	253	Improved pastureland and				
acres	29 360	29 175	29 360	29 175	rangeland	98	135	98	135
Number of farms by acres harvested:					acres	53 719	54 228	53 719	54 228
1 to 49 acres	71	(NA)	71	(NA)	Pastureland and rangeland				
50 to 99 acres	44	(NA)	44	(NA)	not improved	90	(NA)	90	(NA)
100 to 199 acres	24	(NA)	24	(NA)	acres	59 928	56 049	59 928	56 049
200 to 499 acres	25	(NA)	25	(NA)	All other land (see text)	162	273	162	273
500 to 999 acres	8	(NA)	8	(NA)	acres	4 742	5 794	4 742	5 794
1,000 acres and over	7	(NA)	7	(NA)	Irrigated land	2	1	2	1
1,000 to 1,999 acres	7	(NA)	7	(NA)	acres	180	80	180	80
2,000 acres and over	-	(NA)	-	(NA)	Total pastureland (all types)	261	(NA)	261	(NA)
Cropland used only for pasture					acres	206 901	211 782	206 901	211 782
or grazing	150	54	150	54	Conservation Practices				
acres	40 895	23 108	40 895	23 108	Grain or row crops farmed on				
Cropland in cover crops, legumes,					the contour	10	(NA)	10	(NA)
and soil-improvement grasses, not					acres	841	(NA)	841	(NA)
harvested and not pastured	33	18	33	18	Stripcropping systems to				
acres	2 073	1 146	2 073	1 146	control erosion	-	(NA)	-	(NA)
Cropland on which all crops					acres	-	(NA)	-	(NA)
failed	13	8	13	8	Cropland and pastureland having				
acres	1 418	217	1 418	217	terraces	6	(NA)	6	(NA)
Cropland in cultivated summer					acres	850	(NA)	850	(NA)
fallow	14	-	14	-					
acres	1 301	-	1 301	-					
Cropland idle	27	25	27	25					
acres	4 624	1 360	4 624	1 360					

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	283	300	298 558	179	228 645	29 360	2	(0)	180
Farms with—									
1 to 9 acres	5	2	13	1	5	5	-	-	-
10 to 49 acres	17	31	442	7	201	125	-	-	-
50 to 69 acres	8	10	468	3	195	57	-	-	-
70 to 99 acres	7	13	578	6	493	128	-	-	-
100 to 139 acres	15	10	1 670	7	813	118	-	-	-
140 to 179 acres	6	18	965	4	670	182	-	-	-
180 to 219 acres	23	16	4 588	14	2 804	422	-	-	-
220 to 259 acres	11	3	2 557	7	1 672	323	-	-	-
260 to 499 acres	40	46	14 979	16	5 582	746	-	-	-
500 to 999 acres	64	65	44 608	44	31 545	3 201	-	-	-
1,000 to 1,999 acres	46	44	66 350	33	48 631	7 918	1	(0)	80
2,000 acres and over	41	42	161 340	37	136 034	16 135	1	(0)	100

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	5	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	1.7	Cropland
Land in farms	acres	10 640	Harvested
Cropland	acres	2 229	Used only for pasture
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	.7	Water used
Land in farms	acres	(D)	Class 1-5 farms with artificial drainage
Average per farm	acres	(D)	Proportion of class 1-5 farms
Cropland	acres	1 650	Land in farms
Harvested cropland	acres	(D)	Average per farm
Irrigated land	acres	180	Drained land
Average per farm	acres	90.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	3	1	(NA)	(NA)
Class 1-5 farm operators	283	35	300	120	10 or fewer shareholders	8 432	990	(NA)	(NA)
Harvested cropland	298 558	5 973	288 877	(NA)	More than 10 shareholders	2	1	(NA)	(NA)
Full owners	179	29	253	(NA)	Other	(D)	990	(NA)	(NA)
Harvested cropland	29 360	1 033	29 175	(NA)	Farm operators by age groups:				
Part owners	140	17	118	9	Under 25 years	21	1	1	29
Harvested cropland	114 525	3 402	(NA)	(NA)	25 to 34 years	56	4	57	57
Tenants	72	12	(NA)	(NA)	35 to 44 years	72	10	92	92
Harvested cropland	7 386	400	(NA)	(NA)	45 to 54 years	79	15	73	73
Part owners	125	16	120	59	55 to 64 years	46	4	48	48
Harvested cropland	166 542	2 505	(NA)	(NA)	65 years and over	51.7	53.7	(NA)	(NA)
Tenants	96	16	(NA)	(NA)	Farm operators by place of residence:				
Harvested cropland	20 958	615	(NA)	(NA)	On farm operated	203	31	252	40
Percent of tenancy	18	2	59	(NA)	Not on farm operated	66	2	(NA)	(NA)
Harvested cropland	17 491	66	(NA)	(NA)	Farm operators reporting days of work off farm	152	16	143	24
Percent of tenancy	1 016	18	(NA)	(NA)	1 to 49 days	12	-	24	12
Percent of tenancy	6.3	5.7	19.6	(NA)	50 to 99 days	17	4	12	25
Farms by type of organization					100 to 199 days	27	5	25	82
Individual or family	246	32	(NA)	(NA)	200 days and over	96	7	(NA)	(NA)
Partnership	233 897	4 844	(NA)	(NA)					

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	64	36	\$1 to \$2,499 (see text)	14	(X)
Class 2-- " \$20,000 to \$39,999	37	39	\$2,500 to \$4,999	57	117
Class 3-- " \$10,000 to \$19,999	52	45	\$5,000 to \$7,499	31	47
Class 4-- " \$5,000 to \$9,999	59	63	\$7,500 to \$9,999	28	16
Class 5-- " \$2,500 to \$4,999	71	117	\$10,000 to \$14,999	26	21
Market value of all agricultural products sold (see text)	283	300	\$15,000 to \$19,999	26	24
dollars	9 418 789	6 394 542	\$20,000 to \$29,999	22	30
Average per farm	33 281	21 315	\$30,000 to \$39,999	15	9
			\$40,000 to \$59,999	27	15
			\$60,000 and over	37	22
			\$80,000 and over	16	(NA)
				21	(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	111	1 237 102	Livestock, poultry, and their products sold	270	7 966 077
Grains	46	385 882	Poultry and poultry products	36	1 611 136
Tobacco	-	-	Dairy products	26	743 402
Cotton and cottonseed	54	659 378	Dairy cattle and calves	29	158 403
Field seeds, hay, forage, and silage	47	129 602	Other cattle and calves	233	5 038 455
Other field crops	9	16 234	Hogs, sheep, and goats	42	321 675
Vegetables, sweet corn, and melons	15	12 579	Other livestock and livestock products	22	93 006
Fruits, nuts, and berries	23	33 427	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	26	57 430
Forest products sold	63	215 610	Recreational services	8	6 065
			Government farm programs	120	530 111

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	8 749 700		Commercial fertilizer	563	210		239	
Number of farms with expenditures of-			Lime	27	45		25	
\$1 to \$1,999	30	(NA)	Other agricultural chemicals (see text)	221	102		(NA)	
\$2,000 to \$2,999	23	(NA)	Gasoline and other petroleum fuel and oil for the farm business		283		294	
\$3,000 to \$4,999	31	(NA)	Gasoline	358	706		290 399	
\$5,000 to \$9,999	51	(NA)	Diesel oil	203	831		159 189	
\$10,000 to \$19,999	50	(NA)	LP gas, butane, and propane		101		66	
\$20,000 to \$39,999	46	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil		67 643		29 651	
\$40,000 and over	52	(NA)	Hired farm labor		77		82	
Items reported both years	6 706 855	4 751 618	Workers by number of days worked:		48 088		49 381	
Livestock and poultry	2 381 738	1 501 342	150 days or more		282		294	
Feed for livestock and poultry	2 414 810	1 761 723	Less than 150 days		39 144		52 178	
Commercially mixed formula feeds	213	195	Contract labor		215		275	
Feed ingredients	3 929	(NA)	Machine hire and customwork		763 550		626 088	
Whole grains	61	117	All other production expenses		1 794 345		(NA)	
Hay, green chop, and silage	623 155	610 905					(NA)	
Seeds, bulbs, plants, and trees	134	224					(NA)	

Class 1-5 Farms

Table 15. 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	276	3 821 467	\$10,000 to \$19,999	44	571 900
By value groups:			\$20,000 to \$29,999	17	370 000
\$1 to \$4,999	123	316 790	\$30,000 to \$49,999	13	475 000
\$5,000 to \$9,999	58	378 165	\$50,000 and over	21	1 709 612

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	207	287	177	234	47	53	246	391
2 or 3	52	118	42	96	5	11	(NA)	(NA)
4 and over	4	18	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	235	440	169	275	116	165	245	406
2 and over	112	317	59	165	37	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	234	523	129	259	150	264	228	505
2 or 3	100	237	42	102	70	159	(NA)	(NA)
4 and over	37	189	18	88	7	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	232	493	127	244	144	249	228	479
Crawler tractors	25	30	11	15	14	15	20	26
Riding garden tractors 7 hp and over	13	14	9	9	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	24	28	17	20	7	8	11	11
Cornpickers, corn heads, and picker-shellers	23	25	12	13	11	12	(NA)	(NA)
Corn heads for combines	11	11	8	8	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	13	14	4	5	9	9	(NA)	(NA)
Pickup balers	78	84	42	42	39	42	(NA)	(NA)
Windrowers, pull and self-propelled	49	55	34	37	17	18	(NA)	(NA)
Field forage harvesters, shear bar	17	22	9	14	8	8	(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 .....	51	5 292	39	6 642	90	1 105	34	1 407
Farms with—								
1 to 24 .....	32	230	18	195	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	5	172	6	188	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	7	431	7	400	(NA)	(NA)	(NA)	(NA)
100 and over .....	7	4 459	8	5 859	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	3	409	3	402	(NA)	(NA)	(NA)	(NA)
200 and over .....	4	4 050	5	5 457	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	24	158	(X)	(X)	63	202	(X)	(X)
Other hogs and pigs .....	49	5 134	(X)	(X)	87	903	(X)	(X)
Feeder pigs sold .....	(X)	(X)	5	143	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	27	188	(X)	(X)	66	214	(X)	(X)
December 1 of preceding year								
and May 31 .....	21	82	(X)	(X)	54	114	(X)	(X)
June 1 and November 30 .....	22	106	(X)	(X)	42	100	(X)	(X)
Sheep and lambs .....	3	31	1	5	2	58	2	31
Any goats .....	11	79	2	36	—	—	—	—
All other livestock .....	129	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total .....	812	219 358	Nematodes in crops .....	2	5
Commercial fertilizer .....	42	190 307	acres on which used ..	30	1
acres on which used ..	8	962	dollars ..	70	1
tons ..	563	858	Diseases in crops and orchards .....	1	400
dollars ..			acres on which used ..	1	400
Lime .....	45	45	dollars ..	34	34
acres on which used ..	4	625	Weeds or grass in crops .....	7	128
tons ..	4	930	acres on which used ..	48	778
dollars ..	27	170	dollars ..	14	14
Sprays, ousts, fumigants, etc. to control—			Weeds or brush in pasture .....	3	210
Insects on hay crops .....	4	475	acres on which used ..	6	518
acres on which used ..	475	846	dollars ..	16	16
dollars ..	846	846	Chemicals for defoliation or for growth	2	525
Insects on other crops .....	41	41	control of crops or thinning of fruit .....	11	839
acres on which used ..	7	306	acres on which used ..	72	72
dollars ..	141	371	dollars ..	10	382
			Insect control on livestock and poultry .....	10	382

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 .....	150	40 895	1	80	64	7 704	62	1 249	4	126
Improved pasture .....	98	53 719	—	—	60	13 784	60	2 676	3	48
Field corn for all purposes .....	69	2 945	—	—	57	2 558	56	523	10	114
Sorghums for all purposes .....	13	554	—	—	12	514	11	123	3	11
All small grains .....	25	1 138	—	—	20	884	19	174	3	12
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	71	11 671	2	100	65	10 331	63	2 342	11	143
Hay or grass silage .....	127	11 126	—	—	55	5 053	54	1 050	5	28
Field seeds .....	20	1 744	—	—	12	945	12	199	1	1
Vegetables, sweet corn, or melons for sale ..	15	56	—	—	12	49	12	16	—	—
Berries for sale .....	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text) .....	36	637	—	—	18	403	17	116	1	1
Nursery or greenhouse products .....	—	—	—	—	—	—	—	—	—	—
All other crops .....	3	120	—	—	2	80	2	8	—	—

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) .....	64	2 503	57 742	—	—	—	137	3 442	86 117	—	—	—
For silage (tons, green weight) .....	6	422	3 290	—	—	—	7	449	4 845	—	—	—
Cut for green or dry fodder,												
hogged or grazed .....	1	20	(X)	—	—	—	(NA)	57	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	4	272	6 960	—	—	—	8	339	10 901	—	—	—
For silage (tons, green weight) .....	4	137	950	—	—	—	6	373	3 695	—	—	—
Cut for dry fodder or												
hay (tons, dry weight) .....	5	145	296	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed .....	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	4	75	99	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	23	1 763	2 774	—	—	—	14	1 660	3 356	—	—	—
Small grain hay (tons, dry) .....	13	610	1 121	—	—	—	37	1 534	2 485	—	—	—
Other hay (tons, dry) .....	97	8 678	15 261	—	—	—	(NA)	11 736	21 238	—	—	—
Grass silage (tons, green) .....	—	—	—	—	—	—	1	63	200	—	—	—
Hay crops cut and fed green (tons, green) ..	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds) .....	2	120	12 000	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds) .....	—	—	—	—	—	—	—	—	—	—	—	—
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)	5	215	5 713	-	-	3	145	12	3	6	51	1 130
Winter wheat (bushels)	5	215	5 713	-	-	3	145	12	3	-	-	-
Oats for grain (bushels)	18	868	32 140	-	-	16	699	157	6	27	1 169	48 279
Barley for grain (bushels)	1	40	1 800	-	-	1	40	5	3	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	19	5 887	138 304	-	-	17	4 565	805	-	1	100	3 500
Peanuts for nuts (pounds)	6	8	3 600	-	-	3	4	1	-	9	12	6 276
Irish potatoes (hundredweight)	2	2	403	-	-	1	2	2	-	2	-	13
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	58	5 762	5 830	1	100	54	5 752	1 530	143	121	5 165	6 024

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	15	56	-	-	9	39
Selected vegetables:						
Tomatoes	2	1	-	-	1	(2)
Sweet corn	2	7	-	-	1	1
Cucumbers and pickles	12	31	-	-	6	8
Watermelons	4	9	-	-	1	2
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969. 36	637	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 60	619	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 3	3	157	-	-	3	157	3	5 710
	1964. 21	(NA)	110	6	28	17	82	8	2 064
Peaches, all (pounds)	1969. 4	19	1 689	-	-	4	1 689	4	19 425
	1964. 16	(NA)	1 541	5	898	14	643	11	48 288
Clingstone (pounds)	1969. 2	4	244	-	-	2	244	2	3 000
Freestone (pounds)	1969. 4	15	1 445	-	-	4	1 445	4	16 425
Pears, all (pounds)	1969. 3	2	108	2	21	3	87	3	15 000
	1964. 21	(NA)	79	6	20	19	59	15	4 800
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 3	2	108	2	21	3	87	3	15 000
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	1	44	1	13	1	31	1	2 300
	1964. 15	(NA)	132	4	57	13	75	6	1 624
Plums (pounds, fresh)	1969. 1	1	44	1	13	1	31	1	2 300
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 5	(NA)	20	1	14	4	6	1	25

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	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(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	16	107 255	81	418 178
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	11	36 758	(NA)	(NA)
Pulpwood	45	50 172	(NA)	(NA)
Other forest products	3	21 325	(NA)	(NA)