

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	981	1 336	Number of farms by acres harvested:		
Land in farms . . . . . acres..	355 513	335 735	50 to 99 acres . . . . .	137	190
Average size of farm . . . . . acres..	362.3	251.3	100 to 199 acres . . . . .	124	123
Approximate land area . . . . . acres..	438 912	450 565	200 to 499 acres . . . . .	144	147
Proportion in farms . . . . . percent..	81.0	74.5	500 to 999 acres . . . . .	82	87
Value of land and buildings . . . . . dollars..	141 677 764	(NA)	1,000 acres and over . . . . .	71	55
Average per farm . . . . . dollars..	144 421	71 389	Cropland used only for pasture		
Average per acre . . . . . dollars..	398.51	280.32	or grazing . . . . . farms..	200	244
Land in Farms According to Use			acres..	8 337	5 841
Total cropland . . . . . farms..	944	1 312	All other cropland (see text) . . . . . farms..	193	(NA)
Harvested cropland . . . . . acres..	303 561	268 713	acres..	10 378	6 927
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	74	169	pasture . . . . . farms..	391	569
10 to 19 acres . . . . .	92	226	acres..	31 432	39 832
20 to 29 acres . . . . .	73	140	All other land (see text) . . . . . farms..	587	(NA)
30 to 49 acres . . . . .	120	168	acres..	20 520	27 193
			Irrigated land . . . . . farms..	45	46
			acres..	5 961	7 368

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	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 . . . . .	981	355 513	917	346 074	284 846	45	54 506	5 961	1 336	335 735	1 305	255 945	
Farms with—													
1 to 9 acres . . . . .	43	182	30	161	126	4	28	12	124	675	109	614	
10 to 49 acres . . . . .	265	7 598	234	6 779	4 940	6	105	90	480	11 995	469	8 933	
50 to 69 acres . . . . .	66	3 819	64	3 699	2 640	-	-	-	95	5 500	93	3 832	
70 to 99 acres . . . . .	109	9 105	104	8 689	6 284	3	243	31	138	11 444	137	7 869	
100 to 139 acres . . . . .	73	8 554	69	8 060	6 223	-	-	-	74	8 704	72	6 069	
140 to 179 acres . . . . .	49	7 847	48	7 678	5 780	2	317	168	58	9 092	58	6 336	
180 to 219 acres . . . . .	30	5 945	30	5 945	4 014	-	-	-	43	8 489	43	6 746	
220 to 259 acres . . . . .	38	8 998	38	8 998	6 712	1	258	118	32	7 571	32	4 951	
260 to 499 acres . . . . .	124	45 587	122	44 853	36 758	7	2 280	246	114	40 954	114	33 208	
500 to 999 acres . . . . .	95	67 903	92	66 339	55 094	8	6 645	958	100	71 807	100	57 118	
1,000 to 1,999 acres . . . . .	60	87 001	57	81 901	69 328	5	7 934	697	56	76 084	56	58 640	
2,000 acres and over . . . . .	29	102 974	29	102 974	86 947	9	36 696	3 641	22	83 421	22	61 624	

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—					Farm operators by age groups:				
All farm operators . . . . . farms..	981	1 336	460	779	Under 25 years . . . . .	13	58	7	(NA)
acres..	355 513	335 735	47 996	45 364	25 to 34 years . . . . .	92	157	25	(NA)
Harvested cropland . . . . . farms..	917	1 305	429	763	35 to 44 years . . . . .	156	234	40	(NA)
acres..	284 846	255 945	34 592	31 582	45 to 54 years . . . . .	281	383	127	(NA)
Full owners . . . . . farms..	359	366	207	232	55 to 64 years . . . . .	256	341	150	(NA)
acres..	57 500	60 667	13 778	13 518	65 years and over . . . . .	183	163	111	(NA)
Harvested cropland . . . . . farms..	312	343	181	223	Average age . . . . .	52.6	49.5	56.3	(NA)
acres..	34 162	40 478	8 408	7 591	Farm operators by place of residence:				
Part owners . . . . . farms..	365	338	131	130	On farm operated . . . . .	601	962	298	(NA)
acres..	204 165	166 765	25 832	19 198	Not on farm operated . . . . .	257	(NA)	91	(NA)
Harvested cropland . . . . . farms..	357	338	130	130	Farm operators reporting days of work				
acres..	166 699	129 145	19 645	13 808	off farm . . . . .	419	447	209	(NA)
Tenants . . . . . farms..	257	619	122	417	1 to 49 days . . . . .	94	251	49	(NA)
acres..	93 848	83 400	8 386	12 648	50 to 99 days . . . . .	70		42	(NA)
Harvested cropland . . . . . farms..	248	611	118	410	100 to 199 days . . . . .	114	196	72	(NA)
acres..	83 985	68 279	6 539	10 183	200 days and over . . . . .	141		46	(NA)
Percent of tenancy . . . . .	26.1	46.3	26.5	53.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over . . . . .	128	185	products sold (see text) . . . . . dollars..	20 281 629	29 321 500
Class 2— " \$20,000 to \$39,999 . . . . .	112	123	Average per farm . . . . . dollars..	20 674	21 948
Class 3— " \$10,000 to \$19,999 . . . . .	116	131	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	115	212	products and hay . . . . . farms..	900	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	198	316	dollars..	19 336 630	28 822 843
Class 6 (see text) . . . . .	98	209	Forest products . . . . . farms..	22	31
Part time (see text) . . . . .	119	79	dollars..	45 320	27 940
Part retirement (see text) . . . . .	95	81	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms..	312	(NA)
			dollars..	899 679	468 047

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	46	41	Customwork and other agricultural services	437	806
\$250 to \$499	45	31	dollars.		(NA)
\$500 to \$999	69	56			(NA)
\$1,000 to \$1,499	76	78	Recreational services	10	3
\$1,500 to \$1,999	60	78	dollars.	16	600
\$2,000 to \$2,499	48	85	Government farm programs	597	(NA)
\$2,500 and over	637	967	dollars.	4 242 004	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	19 815 019	1 336 (NA)	Seeds, bulbs, plants, and trees	928 880	1 273 714 775
dollars.			dollars.		
Number of farms with expenditures of--			Commercial fertilizer	838	1 231
\$1 to \$499	132	(NA)	dollars.	1 101 965	1 187 650
\$500 to \$999	77	(NA)	Lime	84	85
\$1,000 to \$1,999	117	(NA)	dollars.	76 718	(NA)
\$2,000 to \$2,999	97	(NA)	Other agricultural chemicals (see text)	635	(NA)
\$3,000 to \$4,999	104	(NA)	dollars.	1 828 641	(NA)
\$5,000 to \$9,999	130	(NA)	Gasoline and other petroleum fuel and oil for the farm business	941	1 139
\$10,000 and over	324	(NA)	dollars.	1 611 126	1 841 450
Items reported both years	8 799 834	8 880 365	Hired farm labor	721	920
dollars.			dollars.	3 436 006	3 628 850
Livestock and poultry	146	178	Contract labor, machine hire, and customwork	531	862
dollars.	227 490	116 175	dollars.	1 216 996	1 209 550
Feed for livestock and poultry	275	544	All other production expenses	836	(NA)
dollars.	277 751	181 915	dollars.	9 109 826	(NA)
Commercially mixed formula feeds	161	316			
tons	2 008	826			
dollars.	168 554	73 011			

All Farms

Table 6. 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	915	16 501 405			320	765 330		
By value groups:					125	802 269		
\$1 to \$999	77	46 880			144	1 910 521		
					249	12 976 405		
	1969				1964			
	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	533	665	403	502	149	163	813	961
Motortrucks including pickups	745	1 309	599	938	283	371	866	1 363
Tractors other than garden tractors and motor tillers	806	2 087	506	1 209	482	878	895	2 584
Riding garden tractors 7 hp and over	67	73	63	69	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	258	359	198	276	75	83	215	289
Cornpickers, corn heads, and picker-shellers	23	31	12	16	12	15	20	23
Pickup balers	34	37	20	21	16	16	27	30

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	383	(X)	301	(X)	702	(NA)	(NA)	(NA)
Cattle and calves	269	9 163	175	4 071	460	10 032	197	3 524
Farms with--								
1 to 4	87	214	68	151	330	(NA)	(NA)	(NA)
5 to 9	57	355	35	226		(NA)	(NA)	(NA)
10 to 19	35	448	28	397		(NA)	(NA)	(NA)
20 and over	90	8 146	44	3 297		(NA)	(NA)	(NA)
Cows and heifers that had calved	230	4 466	(X)	(X)	432	5 040	(NA)	(NA)
Milk cows	94	202	(X)	(X)	232	436	(NA)	(NA)
Farms with--								
1 or 2	68	90	(X)	(X)	189	(NA)	(NA)	(NA)
3 or 4	22	77	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	2	23	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	249	6 359	178	5 445	501	3 859	114	2 230
Farms with--								
1 to 4	71	163	38	109	381	(NA)	52	(NA)
5 to 9	58	411	54	364		(NA)		(NA)
10 to 24	81	1 130	62	980		(NA)		(NA)
25 and over	39	4 655	24	3 992		(NA)		(NA)
Feeder pigs	(X)	(X)	27	402	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	158	863	(X)	(X)	350	631	(X)	(X)
December 1 of preceding year and May 31	121	438	(X)	(X)	236	326	(X)	(X)
June 1 and November 30	107	425	(X)	(X)	211	305	(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 .....	3	60	3	43	2	54	2	44
Horses and ponies .....	91	394	10	33	(NA)	(NA)	12	18
Chickens 3 months old or older .....	205	13 676	7	4 529	587	32 712	(NA)	10 502
Farms with—								
1 to 99 .....	199	5 686	4	129	579	(NA)	(NA)	(NA)
100 to 399 .....	3	390	1	200	5	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	1	1 200	1	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	1	3 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	184	12 506	7	4 489	573	29 492	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	14	220	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	79	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .. farms ..	172	518	Hay, excluding sorghum hay .. farms ..	92	(NA)
For grain .. farms ..	156	474	acres ..	1 916	2 171
acres ..	1 078	3 522	tons ..	3 813	4 674
bushels ..	27 647	90 028	Cotton .. farms ..	823	1 214
acres ..			acres ..	66 923	76 093
bushels ..			bales ..	72 796	114 635
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	22	(NA)	Peanuts for nuts .. farms ..	4	3
acres ..	558	680	acres ..	2	-
Sorghums for all purposes except sirup .. farms ..	13	24	pounds ..	1 680	118
For grain or seed .. farms ..	6	5	Tobacco .. farms ..	-	-
acres ..	291	192	acres ..	-	-
bushels ..	13 571	4 872	pounds ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	7	(NA)	Irish potatoes and sweetpotatoes .. farms ..	54	(NA)
acres ..	207	389	acres ..	80	94
Wheat for grain .. farms ..	46	172	Vegetables, sweet corn, or melons for sale .. farms ..	120	87
acres ..	1 713	14 157	acres ..	355	161
bushels ..	52 506	416 795	Berries for sale .. farms ..	6	2
Other small grains for grain .. farms ..	35	(NA)	acres ..	2	7
acres ..	4 596	5 050	Land in orchards (see text) .. farms ..	51	58
Soybeans for beans .. farms ..	760	909	acres ..	1 113	1 033
acres ..	208 932	162 885	Other crops .. farms ..	29	(NA)
bushels ..	4 819 132	3 413 550	acres ..	270	(NA)
			Greenhouse products under glass or other protection .. farms ..	5	(NA)
			sq. ft. ..	1 453	2 108

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 ..	669	967	Total woodland .. farms ..	300	459
Land in farms .. acres ..	343 335	326 620	acres ..	28 423	36 610
Average size of farm .. acres ..	513.2	337.7	Woodland pastured .. farms ..	133	124
Value of land and buildings .. dollars ..	136 090 326	(NA)	acres ..	8 900	5 578
Average per farm .. dollars ..	203 423	(NA)	Woodland not pastured .. farms ..	200	406
Average per acre .. dollars ..	396.37	(NA)	acres ..	19 523	31 032
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	66	137
Total cropland .. farms ..	662	(NA)	acres ..	6 317	6 529
acres ..	296 803	264 082	Improved pastureland and rangeland .. farms ..	37	30
Harvested cropland .. farms ..	658	966	acres ..	3 921	2 466
acres ..	279 829	251 934	Pastureland and rangeland not improved .. farms ..	33	(NA)
Number of farms by acres harvested:			acres ..	2 396	4 063
1 to 49 acres ..	105	(NA)	All other land (see text) .. farms ..	389	725
50 to 99 acres ..	132	(NA)	acres ..	11 792	19 401
100 to 199 acres ..	124	(NA)	Irrigated land .. farms ..	34	43
200 to 499 acres ..	144	(NA)	acres ..	5 842	7 344
500 to 999 acres ..	82	(NA)	Total pastureland (all types) .. farms ..	272	(NA)
1,000 acres and over ..	71	(NA)	acres ..	22 612	17 461
1,000 to 1,999 acres ..	46	(NA)	Conservation Practices		
2,000 acres and over ..	25	(NA)	Grain or row crops farmed on the contour .. farms ..	14	(NA)
Cropland used only for pasture or grazing .. farms ..	154	196	acres ..	1 758	(NA)
acres ..	7 395	5 354	Stripcropping systems to control erosion .. farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	20	25	acres ..	-	(NA)
acres ..	798	1 248	Cropland and pastureland having terraces .. farms ..	2	(NA)
Cropland on which all crops failed .. farms ..	33	55	acres ..	99	(NA)
acres ..	1 529	1 633			
Cropland in cultivated summer fallow .. farms ..	21	-			
acres ..	1 238	-			
Cropland idle .. farms ..	79	85			
acres ..	6 014	3 913			

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	669	967	343 335	658	336 807	279 829	34	54 290	5 842
Farms with—									
1 to 9 acres	2	4	6	-	-	-	-	-	-
10 to 49 acres	55	262	1 990	54	1 976	1 631	-	-	-
50 to 69 acres	35	84	2 020	35	2 020	1 600	-	-	-
70 to 99 acres	95	127	7 951	95	7 951	5 991	2	160	14
100 to 139 acres	68	70	7 935	65	7 571	6 102	-	-	-
140 to 179 acres	44	56	7 062	44	7 062	5 699	2	317	168
180 to 219 acres	28	43	5 549	28	5 549	3 992	-	-	-
220 to 259 acres	38	30	8 998	38	8 998	6 712	1	258	118
260 to 499 acres	121	114	44 466	121	44 466	36 733	7	2 280	246
500 to 999 acres	94	100	67 383	92	66 339	55 094	8	6 645	958
1,000 to 1,999 acres	60	55	87 001	57	81 901	69 328	5	7 934	697
2,000 acres and over	29	22	102 974	29	102 974	86 947	9	36 696	3 641

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 . . . . . 41	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . . 6.1	Cropland
Land in farms	acres . . . . . 60 768	Harvested
Cropland	acres . . . . . 52 025	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 34	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 5.0	Water used
Land in farms	acres . . . . . 54 290	acre-feet . . . . . 8 459
Average per farm	acres . . . . . 1 596.7	Class 1-5 farms with artificial drainage
Cropland	acres . . . . . 46 164	Proportion of class 1-5 farms
Harvested cropland	acres . . . . . 43 217	Land in farms
Irrigated land	acres . . . . . 5 842	Average per farm
Average per farm	acres . . . . . 171.8	Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms
		acres . . . . . 23 362

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	Negro operated farms
Farms and land in farms operated by—								
Class 1-5 farm operators	farms . . . . . 669	247	967	214	25	2	(NA)	(NA)
Harvested cropland	acres . . . . . 343 335	40 512	326 620	(NA)	52 158	50	(NA)	(NA)
Full owners	farms . . . . . 170	83	214	(NA)	19	2	(NA)	(NA)
Harvested cropland	acres . . . . . 49 579	9 301	(NA)	(NA)	31 045	50	(NA)	(NA)
Part owners	farms . . . . . 335	113	326	(NA)	6	-	(NA)	(NA)
Harvested cropland	acres . . . . . 202 156	24 597	(NA)	(NA)	21 113	-	(NA)	(NA)
Tenants	farms . . . . . 91	6 614	414	(NA)	5	2	(NA)	(NA)
Harvested cropland	acres . . . . . 82 318	5 274	(NA)	(NA)	717	84	(NA)	(NA)
Percent of tenancy	acres . . . . . 24.5	20.6	42.8					
Farms by type of organization.								
Individual or family	farms . . . . . 538	204	(NA)	(NA)				
Partnership	acres . . . . . 223 954	35 181	(NA)	(NA)				
Farm operators by age groups:								
Under 25 years	farms . . . . . 101	39	(NA)	(NA)	9	4	39	
25 to 34 years	acres . . . . . 66 506	5 197	(NA)	(NA)	77	17	113	
35 to 44 years	farms . . . . . 332	112	(NA)	(NA)	121	18	196	
45 to 54 years	acres . . . . . 166 052	19 176	(NA)	(NA)	197	70	300	
55 to 64 years	farms . . . . . 164	51	414	(NA)	177	92	237	
65 years and over	acres . . . . . 91 600	6 614	(NA)	(NA)	88	46	82	
Average age	farms . . . . . 82 318	5 274	(NA)	(NA)	50.6	55.2	(NA)	
Farm operators by place of residence:	acres . . . . . 24.5	20.6	42.8					
On farm operated	farms . . . . . 447	186	704		447	186	704	
Not on farm operated	acres . . . . . 163	32	167		163	32	167	
Farm operators reporting days of work off farm:								
1 to 49 days	farms . . . . . 214	75	265		214	75	265	
50 to 99 days	acres . . . . . 54	18	80		54	18	80	
100 to 199 days	farms . . . . . 33	13	71		33	13	71	
200 days and over	acres . . . . . 40	17	53		40	17	53	
	farms . . . . . 87	27	61		87	27	61	

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:				
Class 1--Sales of \$40,000 and over	128	185	32	(X)
Class 2-- "\$20,000 to \$39,999"	112	123	166	316
Class 3-- "\$10,000 to \$19,999"	116	131	76	128
Class 4-- "\$5,000 to \$9,999"	115	212	39	84
Class 5-- "\$2,500 to \$4,999"	198	316	67	69
Market value of all agricultural products sold (see text)	farms . . . . . 669	967	68	67
Average per farm	dollars . . . . . 19 958 680	28 836 607	44	56
	dollars . . . . . 29 833	29 820	44	53
			84	132
			25	(NA)
			59	(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	656	19 051 768	225	861 899
Grains	629	11 347 168	11	56 313
Tobacco	-	-	4	8 772
Cotton and cottonseed	615	7 454 666	14	29 522
Field seeds, hay, forage, and silage	28	63 357	129	550 008
Other field crops	21	16 760	122	213 193
Vegetables, sweet corn, and melons	80	80 321		
Fruits, nuts, and berries	38	87 436		
Nursery and greenhouse products	1	2 060	10	4 091
Forest products sold	19	45 013		
Livestock, poultry, and their products sold			11	56 313
Poultry and poultry products			4	8 772
Dairy products			14	29 522
Dairy cattle and calves				
Other cattle and calves			129	550 008
Hogs, sheep, and goats			122	213 193
Other livestock and livestock products			10	4 091
Farms with farm-related income from—				
Customwork and other agricultural services			122	414 269
Recreational services			6	13 505
Government farm programs			467	4 159 185

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	19 470	669 951	967	937
Number of farms with expenditures of—			(NA)	(NA)
\$1 to \$1,999	63	66	(NA)	(NA)
\$2,000 to \$2,999	66	91	(NA)	(NA)
\$3,000 to \$4,999	91	125	(NA)	(NA)
\$5,000 to \$9,999	125	105	(NA)	(NA)
\$10,000 to \$19,999	105	102	(NA)	(NA)
\$20,000 to \$39,999	102	117	(NA)	(NA)
\$40,000 and over	117		(NA)	(NA)
Items reported both years	8 570	467	8 719	747
Livestock and poultry	217	623	114	938
Feed for livestock and poultry	253	848	163	344
Commercially mixed formula feeds	113	223	223	585
Feed ingredients	154	614	64	585
Whole grains	43	842	160	160
Hay, green chop, and silage	35	902	72	347
Seeds, bulbs, plants, and trees	1	50	149	412
Commercial fertilizer	647	939	939	178
Lime	904	114	699	764
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Gasoline				
Diesel oil				
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

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	660	15 549 915	127	1 717 541
By value groups:			69	1 594 605
\$1 to \$4,999	202	500 010	69	2 487 534
\$5,000 to \$9,999	92	586 919	101	8 663 306

  

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	414	529	347	438	84	91	678	816
2 or 3	76	169	65	141	5	12	(NA)	(NA)
4 and over	5	27	3	18	-	-	(NA)	(NA)
Motortrucks including pickups	573	1 123	488	817	218	306	733	1 230
2 and over	271	821	181	510	67	155	(NA)	(NA)
Tractors other than garden tractors and motor tillers	612	1 844	429	1 109	356	735	787	2 466
2 or 3	272	643	166	383	138	309	(NA)	(NA)
4 and over	156	1 017	97	560	45	253	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	605	1 808	426	1 088	349	720	786	2 438
Crawler tractors	29	36	16	21	14	15	25	28
Riding garden tractors 7 hp and over	51	57	49	55	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	251	352	197	275	69	77	215	289
Cornpickers, corn heads, and picker-shellers	21	29	11	15	11	14	(NA)	(NA)
Corn heads for combines	5	10	1	3	4	7	(NA)	(NA)
Other cornpickers and picker-shellers	16	19	10	12	7	7	(NA)	(NA)
Pickup balers	33	36	19	20	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	20	25	15	16	9	9	(NA)	(NA)
Field forage harvesters, shear bar	12	12	8	8	4	4	(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	134	(X)	5	(X)	Turkeys	16	91	-	-
Chickens 3 months old or older	134	11 840	4	4 485	Turkey hens kept for breeding	13	40	-	-
Farms with--					Other turkeys	4	51	-	-
1 to 1,599	132	4 840	3	1 485	Ducks, geese, and other poultry	31	282	1	4
1,600 to 3,199	1	(0)	1	3 000					
3,200 to 9,999	1	(0)	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	122	10 950	4	4 445	Chickens 4 months old or older	406	28 654	(NA)	10 447
Pullets not yet of laying age	19	296	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	53	594	1	40	Turkeys	(NA)	(NA)	33	212
Broilers and other meat-type chickens less than 3 months old	8	174	-	-					

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	280	(X)	222	(X)	(X)	(X)
Any cattle, hogs, or sheep	257	(X)	220	(X)	(X)	(X)
Cattle and calves	188	8 599	139	3 908	7	78
Farms with--						
1 to 19	106	671	95	611	5	26
20 to 49	39	1 202	19	663	2	52
50 to 99	20	1 301	16	1 116	-	-
100 to 199	14	1 969	6	818	-	-
200 and over	9	3 456	3	700	-	-
200 to 499	8	(0)	3	700	-	-
500 and over	1	(0)	-	-	-	-
Cattle	(X)	(X)	96	1 408	5	40
Farms with--						
1 to 9	(X)	(X)	64	207	3	5
10 to 19	(X)	(X)	16	204	1	10
20 to 49	(X)	(X)	8	255	1	25
50 to 99	(X)	(X)	5	334	-	-
100 and over	(X)	(X)	3	408	-	-
100 to 199	(X)	(X)	3	408	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	109	2 500	5	38
Farms with--						
1 to 9	(X)	(X)	57	200	4	11
10 to 19	(X)	(X)	19	263	-	-
20 to 49	(X)	(X)	17	545	1	27
50 to 99	(X)	(X)	10	706	-	-
100 and over	(X)	(X)	6	786	-	-
100 to 199	(X)	(X)	6	786	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	150	2 661	(X)	(X)	(X)	(X)
Bulls and steers, including calves	162	1 688	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	515	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	346	9 333	156	3 301	(NA)	599
Cattle	(NA)	(NA)	108	1 336	5	222
Calves	(NA)	(NA)	129	1 965	6	377

  

	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	174	4 250	186	8 450	64	149	134	4 101
Farms with--								
1 to 19	123	652	106	585	64	149	83	509
20 to 49	27	825	37	1 145	-	-	28	872
50 to 99	11	656	20	1 295	-	-	10	603
100 and over	13	2 117	23	5 425	-	-	13	2 117
1964								
Total on place	321	4 659	(NA)	9 046	156	287	(NA)	4 372

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	164	5 369	119	5 016	363	2 974	87	1 820
Farms with—								
1 to 24	133	1 116	95	1 024	(NA)	(NA)	(NA)	(NA)
25 to 49	17	593	15	503	(NA)	(NA)	(NA)	(NA)
50 to 99	7	380	5	320	(NA)	(NA)	(NA)	(NA)
100 and over	7	3 280	4	3 169	(NA)	(NA)	(NA)	(NA)
100 to 199	3	510	2	269	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 770	2	2 900	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	95	704	(X)	(X)	251	477	(X)	(X)
Other hogs and pigs	159	4 665	(X)	(X)	344	2 497	(X)	(X)
Feeder pigs sold	(X)	(X)	14	344	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	111	709	(X)	(X)	266	508	(X)	(X)
December 1 of preceding year and May 31	86	354	(X)	(X)	182	262	(X)	(X)
June 1 and November 30	73	355	(X)	(X)	161	246	(X)	(X)
Sheep and lambs	3	60	3	43	2	54	2	44
Any goats	1	1	-	-	-	-	1	10
All other livestock	73	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	648	Nematodes in crops	farms	19
	dollars	2 971 695		acres on which used	2 091
Commercial fertilizer	farms	603		dollars	6 943
	acres on which used	107 490	Diseases in crops and orchards	farms	8
	tons	14 467		acres on which used	2 349
	dollars	1 078 389		dollars	19 197
Lime	farms	75	Weeds or grass in crops	farms	376
	acres on which used	6 073		acres on which used	145 739
	tons	11 543		dollars	964 363
	dollars	75 808	Weeds or brush in pasture	farms	4
Sprays, dusts, fumigants, etc. to control—				acres on which used	1 000
Insects on hay crops	farms	4		dollars	2 366
	acres on which used	210	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	237
	dollars	320		acres on which used	38 936
Insects on other crops	farms	411		dollars	116 779
	acres on which used	102 304	Insect control on livestock and poultry	farms	39
	dollars	699 850		dollars	6 320

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	154	7 395	-	-	40	2 715	39	247	1	2
Improved pasture	37	3 921	-	-	17	3 185	16	174	1	16
Field corn for all purposes	125	1 387	-	-	67	864	60	89	9	31
Sorghums for all purposes	13	498	-	-	10	470	7	38	4	26
All small grains	72	6 309	19	3 995	62	6 107	58	453	5	43
Field crops other than corn, sorghums, small grains, silage, and field seeds	646	271 580	18	1 847	587	92 787	484	9 546	191	3 547
Hay or grass silage	75	1 765	-	-	10	465	10	60	-	-
Field seeds	2	14	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	90	290	-	-	34	127	34	23	-	-
Berries for sale	6	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	41	1 041	1	1	23	762	23	165	1	3
Nursery or greenhouse products	1	(2)	1	(2)	1	(2)	1	(2)	-	-
All other crops	5	109	-	-	2	2	2	(2)	-	-

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)	111	843	24 031	-	-	-	358	3 097	81 837	-	-	-
For silage (tons, green weight)	6	502	6 041	-	-	-	8	412	5 045	-	-	-
Cut for green or dry fodder, hogged or grazed	9	42	(X)	-	-	-	(NA)	240	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	291	13 571	-	-	-	5	192	4 872	-	-	-
For silage (tons, green weight)	7	207	2 870	-	-	-	11	362	4 245	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	428	1 543	-	-	-	13	701	2 648	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	130	175	-	-	-	1	43	105	-	-	-
Small grain hay (tons, dry)	2	85	125	-	-	-	1	20	10	-	-	-
Other hay (tons, dry)	57	1 087	1 835	-	-	-	(NA)	1 365	1 937	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	77	298	-	-	-
Hay crops cut and fed green (tons, green)	1	35	38	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	2	1 500	-	-	-	2	7	19 080	-	-	-

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)	46	1 713	52 506	-	-	37	1 559	109	33	169	14 113	415 667
Winter wheat (bushels)	46	1 713	52 506	-	-	37	1 559	109	33	-	-	-
Oats for grain (bushels)	14	471	19 946	-	-	11	423	32	3	22	559	19 576
Barley for grain (bushels)	1	30	1 800	-	-	1	30	2	-	1	4	75
Rye for grain (bushels)	1	100	2 200	-	-	1	100	-	7	-	-	-
Soybeans for beans (bushels)	600	206 246	4 775 065	4	450	126	28 452	2 450	64	804	161 691	3 393 737
Peanuts for nuts (pounds)	3	2	1 600	-	-	-	-	-	-	1	-	12
Irish potatoes (hundredweight)	15	39	3 443	-	-	10	36	10	-	19	14	547
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	607	65 149	71 254	17	1 397	576	64 271	7 079	3 483	934	74 040	112 190

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	90	290	-	-	63	123
Selected vegetables:						
Tomatoes	15	14	-	-	7	4
Sweet corn	1	(2)	-	-	4	2
Cucumbers and pickles	32	37	-	-	24	23
Watermelons	26	53	-	-	16	19
Snap beans, bush, pole	4	2	-	-	4	2

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.. 41	1 041	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 47	946	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 8	12	464	4	71	5	393	4	
	1964.. 12	(NA)	1 290	9	246	6	1 044	4	
Peaches, all (pounds)	1969.. 3	40	2 755	1	50	3	2 705	2	
	1964.. 8	(NA)	4 130	5	114	5	4 016	5	
Clingstone (pounds)	1969.. 3	6	230	1	50	3	180	2	
Freestone (pounds)	1969.. 2	34	2 525	-	-	2	2 525	1	
Pears, all (pounds)	1969.. 2	1	77	2	44	2	33	1	
	1964.. 7	(NA)	17	2	3	6	14	4	
Bartlett (pounds)	1969.. 2	1	77	2	44	2	33	1	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	1	90	1	35	1	55	-	
	1964.. 3	(NA)	14	-	-	3	14	1	
Plums (pounds, fresh)	1969.. 1	1	90	1	35	1	55	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 3	(NA)	7	1	2	2	5	1	

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)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	50	-	60	1	256	-	100
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	(Z)	2 000	1	952	-	650
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	18 868	18	21 189
Firewood and fuelwood	2	1 275	(NA)	(NA)
Sawlogs and veneer logs	6	7 020	(NA)	(NA)
Pulpwood	7	17 750	(NA)	(NA)
Other forest products	1	100	(NA)	(NA)