

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	647	777	Number of farms by acres harvested:		
Land in farms . . . . . acres..	515 289	640 645	50 to 99 acres . . . . .	145	197
Average size of farm . . . . . acres..	796.4	824.5	100 to 199 acres . . . . .	148	171
Approximate land area . . . . . acres..	4 347 264	4 347 550	200 to 499 acres . . . . .	117	98
Proportion in farms . . . . . percent..	11.9	14.7	500 to 999 acres . . . . .	21	12
Value of land and buildings . . . . . dollars..	45 771 204	(NA)	1,000 acres and over . . . . .	3	2
Average per farm . . . . . dollars..	70 743	43 636	Cropland used only for pasture		
Average per acre . . . . . dollars..	88.82	53.49	or grazing . . . . . farms..	227	191
Land in Farms According to Use			or grazing . . . . . acres..	28 690	24 845
Total cropland . . . . . farms..	617	731	All other cropland (see text) . . . . . farms..	380	(NA)
Harvested cropland . . . . . acres..	151 319	169 276	or grazing . . . . . acres..	37 281	61 377
Harvested cropland . . . . . farms..	600	699	Woodland including woodland		
Harvested cropland . . . . . acres..	85 348	83 054	pasture . . . . . farms..	11	29
Number of farms by acres harvested:			pasture . . . . . acres..	3 475	7 772
1 to 9 acres . . . . .	17	28	All other land (see text) . . . . . farms..	465	(NA)
10 to 19 acres . . . . .	31	44	or grazing . . . . . acres..	360 495	463 598
20 to 29 acres . . . . .	49	47	Irrigated land . . . . . farms..	549	693
30 to 49 acres . . . . .	69	100	or grazing . . . . . acres..	81 160	83 930

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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			Farms with irrigated land		
	Number	Acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
All farms . . . . .	647	515 289	600	484 810	85 348	549	467 596	81 160	777	640 645	699	83 054
Farms with—												
1 to 9 acres . . . . .	29	69	2	18	18	6	22	8	43	110	9	22
10 to 49 acres . . . . .	70	2 185	67	2 113	1 393	57	1 822	1 292	90	2 292	75	1 768
50 to 99 acres . . . . .	19	1 085	17	985	559	17	985	547	25	1 489	24	744
100 to 199 acres . . . . .	67	5 352	65	5 200	3 454	48	3 850	2 411	65	5 288	63	2 917
200 to 499 acres . . . . .	56	6 611	56	6 611	4 644	51	6 032	4 454	68	7 969	65	4 026
500 to 999 acres . . . . .	49	7 796	47	7 462	4 672	42	6 672	4 413	73	11 676	66	5 679
1,000 to 1,999 acres . . . . .	26	5 151	26	5 151	2 592	26	5 151	2 444	55	10 941	54	5 192
2,000 acres and over . . . . .	34	7 985	34	7 985	4 033	32	7 505	4 284	35	8 269	32	3 403
	115	40 916	111	39 658	19 071	105	37 614	19 528	112	40 507	109	15 627
	86	58 731	81	55 085	15 460	77	52 803	14 894	91	64 723	87	14 718
	48	64 419	48	64 419	13 679	44	59 330	11 828	62	85 340	60	12 676
	48	314 989	46	290 123	15 773	44	285 810	15 057	58	401 345	55	16 282

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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..	647	777	Under 25 years . . . . .	6	9
Harvested cropland . . . . . acres..	515 289	640 645	25 to 34 years . . . . .	44	42
Full owners . . . . . farms..	453	556	35 to 44 years . . . . .	114	195
Harvested cropland . . . . . acres..	168 189	208 905	45 to 54 years . . . . .	177	205
Part owners . . . . . farms..	172	195	55 to 64 years . . . . .	187	193
Harvested cropland . . . . . acres..	318 422	397 525	65 years and over . . . . .	119	133
Tenants . . . . . farms..	22	16	Average age . . . . .	53.0	51.6
Harvested cropland . . . . . acres..	28 678	1 995	Farm operators by place of residence:		
Percent of tenancy . . . . .	3.4	2.1	On farm operated . . . . .	370	507
			Not on farm operated . . . . .	209	(NA)
			Farm operators reporting days of work		
			off farm . . . . .	407	466
			1 to 49 days . . . . .	73	159
			50 to 99 days . . . . .	40	80
			100 to 199 days . . . . .	80	307
			200 days and over . . . . .	214	

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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 . . . . .	50	24	products sold (see text) . . . . . dollars..	12 062 725	7 951 350
Class 2-- " \$20,000 to \$39,999 . . . . .	59	43	Average per farm . . . . . dollars..	18 644	10 233
Class 3-- " \$10,000 to \$19,999 . . . . .	118	108	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	120	174	products and hay . . . . . farms..	553	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	133	145	dollars..	2 650 060	2 576 730
Class 6 (see text) . . . . .	18	47	Forest products . . . . . farms..	2	2
Part time (see text) . . . . .	92	161	dollars..	200	530
Part retirement (see text) . . . . .	50	68	Livestock, poultry, and		
Abnormal (see text) . . . . .	7	7	their products . . . . . farms..	432	(NA)
			dollars..	9 412 465	5 373 844

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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	20	43	Customwork and other agricultural services	119	(NA)
\$250 to \$499	24	38	dollars	186 807	(NA)
\$500 to \$999	43	59			
\$1,000 to \$1,499	21	60	Recreational services	2	2
\$1,500 to \$1,999	33	38	dollars	409	(D)
\$2,000 to \$2,499	30	43	Government farm programs	327	(NA)
\$2,500 and over	476	496	dollars	466 073	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	647	777	Seeds, bulbs, plants, and trees	310	283
dollars	11 038 104	(NA)	dollars	109 900	95 525
Number of farms with expenditures of--			Commercial fertilizer	306	172
\$1 to \$499	39	(NA)	dollars	214 172	113 615
\$500 to \$999	49	(NA)	Lime	-	-
\$1,000 to \$1,999	86	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	61	(NA)	Other agricultural chemicals (see text)	414	(NA)
\$3,000 to \$4,999	101	(NA)	dollars	134 368	(NA)
\$5,000 to \$9,999	132	(NA)	Gasoline and other petroleum fuel and oil for the farm business	636	742
\$10,000 and over	179	(NA)	dollars	634 940	604 075
Items reported both years	7 876 651	4 402 575	Hired farm labor	384	416
dollars			dollars	709 458	526 135
Livestock and poultry	278	331	Contract labor, machine hire, and customwork	466	451
dollars	4 365 493	1 609 050	dollars	363 024	247 325
Feed for livestock and poultry	345	479	All other production expenses	607	(NA)
dollars	1 479 664	1 206 850	dollars	3 027 085	(NA)
Commercially mixed formula feeds	212	252			
tons	4 420	4 197			
dollars	305 018	340 065			

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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	629	7 684 863			196	511 741		
By value groups:					160	1 074 489		
\$1 to \$999	24	16 570			113	1 500 188		
					136	4 581 875		
	Equipment manufactured--							
	1969				1964			
	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	516	705	320	374	278	331	688	875
Motortrucks including pickups	559	946	268	328	404	618	673	926
Tractors other than garden tractors and motor tillers	557	1 152	170	248	462	904	646	1 275
Riding garden tractors 7 hp and over	13	17	8	8	5	9	(NA)	(NA)
Grain and bean combines, self-propelled	175	184	81	84	99	100	142	151
Cornpickers, corn heads, and picker-shellers	15	18	11	13	4	5	1	1
Pickup balers	284	299	134	139	156	160	291	299

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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	416	(X)	410	(X)	597	(NA)	(NA)	(NA)
Cattle and calves	389	56 977	379	43 378	572	57 303	509	31 597
Farms with--								
1 to 4	26	64	39	111	140	(NA)	(NA)	(NA)
5 to 9	19	144	38	252	77	(NA)	(NA)	(NA)
10 to 19	41	562	54	796	355	(NA)	(NA)	(NA)
20 and over	303	56 207	248	42 219		(NA)	(NA)	(NA)
Cows and heifers that had calved	321	20 202	(X)	(X)	518	22 027	(NA)	(NA)
Milk cows	163	1 184	(X)	(X)	363	1 579	(NA)	(NA)
Farms with--								
1 or 2	79	103	(X)	(X)	194	(NA)	(NA)	(NA)
3 or 4	27	101	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	22	136	(X)	(X)	52	(NA)	(NA)	(NA)
10 and over	35	844	(X)	(X)	44	(NA)	(NA)	(NA)
Hogs and pigs	98	1 728	80	2 742	167	2 470	132	4 482
Farms with--								
1 to 4	37	96	6	14	102	(NA)	43	(NA)
5 to 9	17	104	15	105	36	(NA)	(NA)	(NA)
10 to 24	23	344	27	406	29	(NA)	89	(NA)
25 and over	21	1 184	32	2 217		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	19	307	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	70	359	(X)	(X)	106	583	(X)	(X)
December 1 of preceding year and May 31	62	199	(X)	(X)	83	322	(X)	(X)
June 1 and November 30	52	160	(X)	(X)	78	261	(X)	(X)

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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 .....	80	17 900	71	12 010	126	22 687	101	11 911
Horses and ponies .....	250	916	40	69	(NA)	(NA)	26	42
Chickens 3 months old or older .....	65	28 991	6	11 760	142	21 058	(NA)	11 529
Farms with--								
1 to 99 .....	50	1 421	-	-	109	(NA)	(NA)	(NA)
100 to 399 .....	10	1 450	2	560	23	(NA)	(NA)	(NA)
400 to 1,599 .....	4	(0)	3	3 900	7	(NA)	(NA)	(NA)
1,600 and over .....	1	(0)	1	7 300	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	61	22 259	6	11 760	137	19 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	364	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	36	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes .....	111	116	116	116	Hay, excluding sorghum hay .....	489	(NA)	(NA)	(NA)
For grain .....	2	2	2	2	acres .....	40 692	50 816	50 816	50 816
Cut for silage, green or dry fodder, or hogged or grazed .....	104	104	11	11	tons .....	130 737	103 483	103 483	103 483
acres .....	1 856	1 856	440	440	Cotton .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	10	10	1	1	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	6	6	1	1	acres .....	-	-	-	-
acres .....	104	104	230	230	pounds .....	-	-	-	-
bushels .....	5 723	5 723	7 360	7 360	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	4	4	(NA)	(NA)	acres .....	-	-	-	-
acres .....	122	122	-	-	pounds .....	-	-	-	-
Wheat for grain .....	322	322	233	233	Irish potatoes and sweetpotatoes .....	8	(NA)	(NA)	(NA)
acres .....	16 143	16 143	11 298	11 298	acres .....	15	116	116	116
bushels .....	483 320	483 320	199 335	199 335	Vegetables, sweet corn, or melons for sale .....	7	-	-	-
Other small grains for grain .....	378	378	(NA)	(NA)	acres .....	15	-	-	-
acres .....	13 901	13 901	7 952	7 952	pounds .....	-	-	-	-
Soybeans for beans .....	-	-	-	-	acres .....	-	-	-	-
acres .....	-	-	-	-	pounds .....	-	-	-	-
bushels .....	-	-	-	-	Land in orchards (see text) .....	5	21	21	21
					acres .....	8	20	20	20
					pounds .....	209	(NA)	(NA)	(NA)
					acres .....	15 205	(NA)	(NA)	(NA)
					pounds .....	-	-	-	-
					Greenhouse products under glass or other protection .....	1	(NA)	(NA)	(NA)
					acres .....	1 120	-	-	-
					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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	480	480	494	494	Total woodland .....	11	20	20	20
Land in farms .....	468 414	468 414	560 234	560 234	acres .....	3 475	5 060	5 060	5 060
Average size of farm .....	975.8	975.8	1 134.0	1 134.0	Woodland pastured .....	9	15	15	15
Value of land and buildings .....	41 565 592	41 565 592	(NA)	(NA)	acres .....	3 295	4 731	4 731	4 731
Average per farm .....	86 594	86 594	(NA)	(NA)	Woodland not pastured .....	2	6	6	6
Average per acre .....	88.73	88.73	(NA)	(NA)	acres .....	180	329	329	329
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	207	280	280	280
Total cropland .....	467	467	(NA)	(NA)	acres .....	315 134	396 733	396 733	396 733
acres .....	136 949	136 949	146 089	146 089	Improved pastureland and rangeland .....	71	97	97	97
Harvested cropland .....	80 765	80 765	74 715	74 715	acres .....	23 722	32 449	32 449	32 449
acres .....	-	-	-	-	Pastureland and rangeland not improved .....	184	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	291 412	364 284	364 284	364 284
1 to 49 acres .....	61	61	(NA)	(NA)	All other land (see text) .....	300	405	405	405
50 to 99 acres .....	121	121	(NA)	(NA)	acres .....	12 856	12 353	12 353	12 353
100 to 199 acres .....	145	145	(NA)	(NA)	Irrigated land .....	449	476	476	476
200 to 499 acres .....	116	116	(NA)	(NA)	acres .....	77 941	76 424	76 424	76 424
500 to 999 acres .....	21	21	(NA)	(NA)	Total pastureland (all types) .....	301	(NA)	(NA)	(NA)
1,000 acres and over .....	3	3	(NA)	(NA)	acres .....	343 881	423 421	423 421	423 421
1,000 to 1,999 acres .....	3	3	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	-	(NA)	(NA)	Grain or row crops farmed on the contour .....	7	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	185	185	139	139	acres .....	263	(NA)	(NA)	(NA)
acres .....	25 452	25 452	21 957	21 957	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	29	29	92	92	acres .....	-	(NA)	(NA)	(NA)
acres .....	3 591	3 591	13 835	13 835	Cropland and pastureland having terraces .....	29	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	34	34	30	30	acres .....	4 801	(NA)	(NA)	(NA)
acres .....	1 186	1 186	1 183	1 183					
Cropland in cultivated summer fallow .....	183	183	300	300					
acres .....	17 926	17 926	23 754	23 754					
Cropland idle .....	142	142	162	162					
acres .....	8 029	8 029	10 645	10 645					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	480	494	468 414	467	467 956	80 765	449	454 365	77 941
Farms with--									
1 to 9 acres	9	9	27	-	-	-	-	-	-
10 to 49 acres	17	22	542	15	490	349	15	490	349
50 to 69 acres	6	7	335	6	335	242	6	335	230
70 to 99 acres	34	35	2 741	33	2 669	2 077	30	2 419	1 724
100 to 139 acres	48	39	5 703	48	5 703	4 116	48	5 703	4 256
140 to 179 acres	40	47	6 342	40	6 342	4 312	38	6 022	4 207
180 to 219 acres	21	37	4 171	21	4 171	2 416	21	4 171	2 227
220 to 259 acres	29	23	6 810	29	6 810	3 934	29	6 810	4 221
260 to 499 acres	105	92	37 616	104	37 309	18 823	102	36 672	19 478
500 to 999 acres	78	76	53 025	78	53 025	15 345	73	50 043	14 665
1,000 to 1,999 acres	48	53	64 419	48	64 419	13 679	44	59 330	11 828
2,000 acres and over	45	54	286 683	45	286 683	15 472	43	282 370	14 756

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.. 452	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent.. 94.1	Cropland	farms.. 449
Land in farms	acres.. 457 165	Harvested	acres.. 73 825
Cropland	acres.. 129 124	Used only for pasture	farms.. 83
Class 1-5 farms irrigated in 1969	number.. 449	Pasture, other than cropland pasture	acres.. 21
Proportion of all class 1-5 farms	percent.. 93.5	Water used	acre-feet.. 187 049
Land in farms	acres.. 454 365	Class 1-5 farms with artificial drainage	number.. 237
Average per farm	acres.. 1 011.9	Proportion of class 1-5 farms	percent.. 49.3
Cropland	acres.. 127 893	Land in farms	acres.. 96 027
Harvested cropland	acres.. 77 603	Average per farm	acres.. 405.1
Irrigated land	acres.. 77 941	Drained land	acres.. 54 060
Average per farm	acres.. 173.5	Average per farm	acres.. 228.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 229
		Land in farms	acres.. 94 780

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				
Class 1-5 farm operators	farms.. 480	-	farms.. 494	-	owned	farms.. 9	-	farms.. (NA)	-
Harvested cropland	acres.. 468 414	-	acres.. 560 234	-	10 or fewer shareholders	acres.. 39 216	-	acres.. (NA)	-
Full owners	farms.. 300	-	farms.. 312	-	More than 10 shareholders	farms.. (0)	-	farms.. (NA)	-
Harvested cropland	acres.. 147 481	-	acres.. (NA)	-	Other	acres.. (0)	-	acres.. (NA)	-
Part owners	farms.. 166	-	farms.. 168	-	Farm operators by age groups:				
Harvested cropland	acres.. 317 381	-	acres.. (NA)	-	Under 25 years	farms.. 4	-	farms.. 6	-
Tenants	farms.. 14	-	farms.. 11	-	25 to 34 years	farms.. 33	-	farms.. 32	-
Harvested cropland	acres.. 3 552	-	acres.. (NA)	-	35 to 44 years	farms.. 86	-	farms.. 138	-
Percent of tenancy	acres.. 2 243	0.0	acres.. (NA)	2.2	45 to 54 years	farms.. 144	-	farms.. 136	-
	dollars.. 2.9		dollars.. (NA)		55 to 64 years	farms.. 144	-	farms.. 117	-
					65 years and over	farms.. 69	-	farms.. 65	-
					Average age	farms.. 52.3	0.0	farms.. (NA)	-
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	farms.. 417	-	farms.. (NA)	-	On farm operated	farms.. 312	-	farms.. 340	-
Partnership	acres.. 280 747	-	acres.. (NA)	-	Not on farm operated	farms.. 126	-	farms.. 148	-
					Farm operators reporting days of work off farm				
					1 to 49 days	farms.. 267	-	farms.. 265	-
					50 to 99 days	farms.. 57	-	farms.. 83	-
					100 to 199 days	farms.. 24	-	farms.. 42	-
					200 days and over	farms.. 59	-	farms.. 56	-
						farms.. 127	-	farms.. 84	-

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	50	24	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	59	43	\$2,500 to \$4,999	122	145
Class 3-- " \$10,000 to \$19,999	118	108	\$5,000 to \$7,499	79	108
Class 4-- " \$5,000 to \$9,999	120	174	\$7,500 to \$9,999	41	66
Class 5-- " \$2,500 to \$4,999	133	145	\$10,000 to \$14,999	76	79
Market value of all agricultural products sold (see text)	farms.. 480	farms.. 494	\$15,000 to \$19,999	42	31
dollars.. 11 858 476	dollars.. 7 623 485	dollars.. 15 432	\$20,000 to \$29,999	41	28
Average per farm	dollars.. 24 705	dollars.. 15 432	\$30,000 to \$39,999	18	15
			\$40,000 to \$59,999	22	8
			\$60,000 and over	28	16
			\$60,000 to \$79,999	11	(NA)
			\$80,000 and over	17	(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	427	2 518 816	Livestock, poultry, and their products sold	369	9 339 460
Grains	347	936 263	Poultry and poultry products	17	96 121
Tobacco	-	-	Dairy products	88	332 042
Cotton and cottonseed	-	-	Dairy cattle and calves	68	147 372
Field seeds, hay, forage, and silage	332	1 535 276	Other cattle and calves	303	8 228 860
Other field crops	19	44 874	Hogs, sheep, and goats	111	445 139
Vegetables, sweet corn, and melons	1	403	Other livestock and livestock products	47	89 926
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	1	2 000	Customwork and other agricultural services	104	165 398
Forest products sold	2	200	Recreational services	-	-
			Government farm programs	270	431 128

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)	10 816 772	480 494	Commercial fertilizer	205 645	266 156	112 745	266 156
Number of farms with expenditures of--		(NA)	Lime	-	-	-	(NA)
\$1 to \$1,999	36	(NA)	Other agricultural chemicals (see text)	126 347	335	(NA)	(NA)
\$2,000 to \$2,999	45	(NA)	Gasoline and other petroleum fuel and oil for the farm business	594 860	478 494	542 059	494 494
\$3,000 to \$4,999	92	(NA)	Gasoline	401 812	376 021	376 021	376 021
\$5,000 to \$9,999	129	(NA)	Diesel oil	116 177	97 330	97 330	97 330
\$10,000 to \$19,999	83	(NA)	LP gas, butane, and propane	29 907	31 043	31 043	31 043
\$20,000 to \$39,999	61	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	46 964	494 37 665	494 37 665	494 37 665
\$40,000 and over	34	(NA)	Hired farm labor	697 820	331 306	509 811	306 306
Items reported both years	7 747 814	4 206 148	Workers by number of days worked:				
Livestock and poultry	4 337 158	1 573 814	150 days or more	59 123	96 194	96 194	96 194
Feed for livestock and poultry	1 469 609	1 161 591	Less than 150 days	1 184	(NA)	(NA)	(NA)
Commercially mixed formula feeds	193 4 319	193 (NA)	Contract labor	54 479	31 (NA)	31 (NA)	31 (NA)
Feed ingredients	3 611 260 436	324 396 (NA)	Machine hire and customwork	284 271	349 302	214 442	302 302
Whole grains	125 16 339	230 (NA)	All other production expenses	478 2 942 611	(NA) (NA)	(NA) (NA)	(NA) (NA)
Hay, green chop, and silage	8 532 177 857	667 062 (NA)					
Seeds, bulbs, plants, and trees	267 103 972	247 91 686					

Class 1-5 Farms

Table 15. 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	475	6 978 947	\$10,000 to \$19,999	109	1 435 168			
By value groups:			\$20,000 to \$29,999	55	1 186 400			
\$1 to \$4,999	99	282 071	\$30,000 to \$49,999	62	2 120 295			
\$5,000 to \$9,999	134	914 133	\$50,000 and over	16	1 040 880			

  

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	407	575	261	314	217	261	450	587
2 or 3	116	253	39	86	33	72	(NA)	(NA)
4 and over	8	39	2	8	1	6	(NA)	(NA)
Motortrucks including pickups	449	817	231	287	326	530	461	695
2 and over	211	579	41	97	133	337	(NA)	(NA)
Tractors other than garden tractors and motor tillers	439	985	150	224	360	761	453	1 006
2 or 3	266	620	46	106	214	501	(NA)	(NA)
4 and over	53	245	4	18	33	147	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	437	944	148	220	352	724	452	975
Crawler tractors	38	41	4	4	35	37	28	31
Riding garden tractors 7 hp and over	12	16	8	8	4	8	(NA)	(NA)
Grain and bean combines, self-propelled	166	175	78	81	93	94	122	131
Cornpickers, corn heads, and picker-shellers	13	16	9	11	4	5	(NA)	(NA)
Corn heads for combines	11	11	9	9	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	2	2	2	3	(NA)	(NA)
Pickup balers	265	279	126	131	144	148	(NA)	(NA)
Windrowers, pull and self-propelled	245	253	136	138	111	115	(NA)	(NA)
Field forage harvesters, shear bar	103	111	27	30	77	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 .....	85	1 574	67	2 480	119	2 181	98	3 988
Farms with--								
1 to 24 .....	68	502	40	459	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	8	246	14	477	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	7	491	7	553	(NA)	(NA)	(NA)	(NA)
100 and over .....	2	335	6	991	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	1	125	5	791	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	210	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	54	258	(X)	(X)	69	328	(X)	(X)
Other hogs and pigs .....	77	1 316	(X)	(X)	113	1 853	(X)	(X)
Feeder pigs sold .....	(X)	(X)	15	281	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30 .....	58	320	(X)	(X)	79	522	(X)	(X)
December 1 of preceding year								
and May 31 .....	53	182	(X)	(X)	67	294	(X)	(X)
June 1 and November 30 .....	44	138	(X)	(X)	60	228	(X)	(X)
Sheep and lambs .....	55	17 517	52	11 663	87	22 174	71	11 546
Any goats .....	3	25	2	8	-	-	-	-
All other livestock .....	220	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total .....	farms ..	380	Nematodes in crops .....	farms ..	1
	dollars ..	331 992		acres on which used ..	40
Commercial fertilizer .....	farms ..	238	Diseases in crops and orchards .....	farms ..	4
	acres on which used ..	16 462		acres on which used ..	293
	tons ..	2 465		dollars ..	280
	dollars ..	205 645	Weeds or grass in crops .....	farms ..	160
Lime .....	farms ..	-		acres on which used ..	9 391
	acres on which used ..	-		dollars ..	22 030
	tons ..	-	Weeds or brush in pasture .....	farms ..	4
	dollars ..	-		acres on which used ..	1 085
Sprays, dusts, fumigants, etc. to control--				dollars ..	648
Insects on hay crops .....	farms ..	241	Chemicals for defoliation or for growth		
	acres on which used ..	19 822	control of crops or thinning of fruit .....	farms ..	14
	dollars ..	62 468		acres on which used ..	1 132
Insects on other crops .....	farms ..	46		dollars ..	3 761
	acres on which used ..	4 590	Insect control on livestock and poultry .....	farms ..	110
	dollars ..	27 857		dollars ..	5 401

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	185	25 452	83	3 534	17	308	17	39	-	-
Improved pasture .....	71	23 722	21	4 116	-	-	-	-	-	-
Field corn for all purposes .....	111	3 118	111	3 118	55	1 722	55	322	-	-
Sorghums for all purposes .....	8	212	8	212	4	133	4	30	-	-
All small grains .....	401	28 263	361	18 580	191	10 331	191	1 467	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	17	281	17	281	16	280	16	43	-	-
Hay or grass silage .....	398	38 212	385	37 107	55	2 822	54	447	1	9
Field seeds .....	183	14 453	173	14 034	15	863	15	108	-	-
Vegetables, sweet corn, or melons for sale ..	3	7	3	7	1	1	1	(2)	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	3	4	3	4	1	2	1	(2)	-	-
Nursery or greenhouse products .....	1	(2)	-	-	-	-	-	-	-	-
All other crops .....	3	86	1	20	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	2	26	1 856	2	26		2	11	440			
For silage (tons, green weight) .....	110	3 092	52 347	110	3 092		104	1 447	22 476			
Cut for green or dry fodder,												
hogged or grazed .....	-	-	(X)	-	-		(NA)	54	(NA)			
Sorghums for all purposes except silup:												
For grain or seed (bushels) .....	4	90	5 323	4	90		1	230	7 360			
For silage (tons, green weight) .....	2	88	1 224	2	88		-	-	-			
Cut for dry forage or												
hay (tons, dry weight) .....	1	30	45	1	30		(NA)	(NA)	(NA)			
Hogged or grazed .....	1	4	(X)	1	4		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	395	37 510	124 623	384	36 833		442	41 672	88 127			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	-	-	-	-	-		7	237	715			
Small grain hay (tons, dry) .....	13	343	622	9	119		59	2 143	2 278			
Other hay (tons, dry) .....	1	107	107	1	107		(NA)	529	1 137			
Grass silage (tons, green) .....	1	17	170	1	17		16	984	7 021			
Hay crops cut and fed green (tons, green) ..	5	235	624	3	31		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	2	178	32 600	2	178		2	12	6 380			
Alfalfa seed (pounds) .....	180	14 264	1 993 649	171	13 856		328	30 673	4 832 733			
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)	267	14 975	455 685	212	5 975	96	3 245	412	-	181	9 962	181 377
Winter wheat (bushels)	210	13 525	391 878	151	4 646	72	2 633	330	-	136	9 342	158 315
Oats for grain (bushels)	56	607	37 705	49	539	14	164	19	-	65	900	43 525
Barley for grain (bushels)	320	12 387	790 486	302	11 822	160	6 777	1 019	-	232	5 696	308 411
Rye for grain (bushels)	4	111	1 128	3	61	-	-	-	-	26	892	8 486
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Fresh potatoes (hundredweight)	7	14	2 050	7	14	6	13	3	-	16	111	15 908
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	3	7	3	7	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	3	6	3	6	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	3	4	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	10	12	(X)	(X)	(X)	(X)	(X)	(X)		
1969	3	3	136	-	-	3	136	3	4 000	
1964	10	(NA)	380	1	4	10	376	6	7 608	
Peaches, all (pounds)	2	1	50	-	-	2	50	-	-	
1969	8	(NA)	115	1	15	8	100	6	7 520	
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	
Freestone (pounds)	2	1	50	-	-	2	50	-	-	
Pears, all (pounds)	3	1	36	-	-	3	36	1	300	
1969	5	(NA)	16	1	4	5	12	4	250	
1964	3	1	36	-	-	3	36	1	300	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	1	(NA)	4	-	-	1	4	-	-	
1964	-	-	-	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	5	(NA)	14	1	1	5	13	2	84	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	2	(NA)	17	1	6	2	11	2	132	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	

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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 120	-	2 000	-	-	-	-
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	200	(NA)	(NA)