

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	391	399	Number of farms by acres harvested:		
Land in farms . . . . . acres..	430 765	449 075	50 to 99 acres . . . . .	66	91
Average size of farm . . . . . acres..	1 101.7	1 125.5	100 to 199 acres . . . . .	99	94
Approximate land area . . . . . acres..	495 360	495 365	200 to 499 acres . . . . .	57	87
Proportion in farms . . . . . percent..	87.0	90.6	500 to 999 acres . . . . .	9	19
			1,000 acres and over . . . . .	4	2
Value of land and buildings . . . . . dollars..	51 017 500	(NA)	Cropland used only for pasture or grazing . . . . . farms..	157	84
Average per farm . . . . . dollars..	130 479	116 545	acres	19 169	6 542
Average per acre . . . . . dollars..	118.43	103.56	All other cropland (see text) . . . . . farms..	221	(NA)
			acres	19 172	10 330
<b>Land in Farms According to Use</b>			Woodland including woodland pasture . . . . . farms..	89	80
Total cropland . . . . . farms..	354	366	acres..	5 218	2 714
acres	87 316	78 004	All other land (see text) . . . . . farms..	339	(NA)
Harvested cropland . . . . . farms..	323	356	acres..	338 231	368 365
acres	48 975	61 132	Irrigated land . . . . . farms..	1	7
Number of farms by acres harvested:			acres..	20	804
1 to 9 acres . . . . .	8	9			
10 to 19 acres . . . . .	17	15			
20 to 29 acres . . . . .	23	8			
30 to 49 acres . . . . .	40	31			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	391	430 765	323	306 468	48 975	1	(D)	20	399	449 075	356	61 132
Farms with—												
1 to 9 acres . . . . .	18	68	—	—	—	—	—	—	5	18	1	1
10 to 49 acres . . . . .	26	704	19	557	371	—	—	—	18	399	12	163
50 to 69 acres . . . . .	6	324	3	174	136	—	—	—	7	385	4	116
70 to 99 acres . . . . .	27	2 138	20	1 604	590	—	—	—	18	1 454	17	718
100 to 139 acres . . . . .	13	1 467	12	1 362	613	—	—	—	17	2 050	12	925
140 to 179 acres . . . . .	29	4 615	26	4 137	1 294	—	—	—	37	5 906	34	2 121
180 to 219 acres . . . . .	17	3 367	11	2 153	756	—	—	—	17	3 296	17	1 299
220 to 259 acres . . . . .	19	4 530	17	4 050	1 397	—	—	—	9	2 165	9	839
260 to 499 acres . . . . .	76	27 896	71	26 379	8 473	—	—	—	97	36 680	94	12 809
500 to 999 acres . . . . .	83	57 345	80	55 170	13 529	—	—	—	89	64 458	82	17 478
1,000 to 1,999 acres . . . . .	38	52 787	36	50 287	10 998	—	—	—	45	60 759	41	14 357
2,000 acres and over . . . . .	39	275 524	28	160 595	10 818	1	(D)	20	40	271 505	33	10 306

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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..	391	399	Under 25 years . . . . .	6	4
acres..	430 765	449 075	25 to 34 years . . . . .	44	30
Harvested cropland . . . . . farms..	323	356	35 to 44 years . . . . .	57	76
acres..	48 975	61 132	45 to 54 years . . . . .	112	117
Full owners . . . . . farms..	172	149	55 to 64 years . . . . .	116	105
acres..	84 719	52 016	65 years and over . . . . .	56	67
Harvested cropland . . . . . farms..	126	123	Average age . . . . .	51.4	52.3
acres..	8 197	11 461	Farm operators by place of residence:		
Part owners . . . . . farms..	146	145	On farm operated . . . . .	281	320
acres..	261 404	215 238	Not on farm operated . . . . .	65	(NA)
Harvested cropland . . . . . farms..	133	140	Farm operators reporting days of work		
acres..	31 975	30 322	off farm . . . . .	198	172
Tenants . . . . . farms..	73	90	1 to 49 days . . . . .	51	95
acres..	84 642	82 161	50 to 99 days . . . . .	18	
Harvested cropland . . . . . farms..	64	83	100 to 199 days . . . . .	32	
acres..	8 803	16 328	200 days and over . . . . .	97	77
Percent of tenancy . . . . .	18.6	22.6			

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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 products sold (see text) . . . . . dollars..	22 720 978	23 737 500
Class 1--Sales of \$40,000 and over . . . . .	68	40	Average per farm . . . . . dollars..	58 109	59 493
Class 2-- " \$20,000 to \$39,999 . . . . .	42	46	Crops including nursery products and hay . . . . . farms..	288	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	73	74	dollars..	1 342 859	1 741 382
Class 4-- " \$5,000 to \$9,999 . . . . .	70	91	Forest products . . . . . farms..	10	8
Class 5-- " \$2,500 to \$4,999 . . . . .	61	62	dollars..	2 551	5 143
Class 6 (see text) . . . . .	19	31	Livestock, poultry, and their products . . . . . farms..	330	(NA)
Part time (see text) . . . . .	40	26	dollars..	21 375 568	21 989 946
Part retirement (see text) . . . . .	18	29			
Abnormal (see text) . . . . .	—	—			

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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 .....	16	14	Customwork and other agricultural services .....	78	(NA)
\$250 to \$499 .....	2	7	dollars .....	134 710	(NA)
\$500 to \$999 .....	10	11	Recreational services .....	2	8
\$1,000 to \$1,499 .....	17	18	dollars .....	501	1 275
\$1,500 to \$1,999 .....	20	16	Government farm programs .....	194	(NA)
\$2,000 to \$2,499 .....	17	20	dollars .....	378 131	(NA)
\$2,500 and over .....	309	313			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	19 523 305	399 (NA)	Seeds, bulbs, plants, and trees .....	267	274
Number of farms with expenditures of-			dollars .....	73 607	58 314
\$1 to \$499 .....	16	(NA)	Commercial fertilizer .....	253	266
\$500 to \$999 .....	18	(NA)	dollars .....	206 080	132 715
\$1,000 to \$1,999 .....	48	(NA)	Lime .....	23	14
\$2,000 to \$2,999 .....	34	(NA)	dollars .....	7 167	(NA)
\$3,000 to \$4,999 .....	48	(NA)	Other agricultural chemicals (see text) .....	167	(NA)
\$5,000 to \$9,999 .....	79	(NA)	dollars .....	59 406	(NA)
\$10,000 and over .....	148	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	381	383
Items reported both years .....	16 360 365	19 729 114	dollars .....	356 274	327 595
Livestock and poultry .....	11 822 345	11 565 500	Hired farm labor .....	201	198
dollars .....	3 100 442	7 166 450	dollars .....	583 038	337 295
Feed for livestock and poultry .....			Contract labor, machine hire, and customwork .....	224	242
Commercially mixed formula feeds .....	14 003	17 365	dollars .....	218 579	141 245
dollars .....	1 060 362	1 348 350	All other production expenses .....	360	(NA)
			dollars .....	3 096 367	(NA)

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	371	4 246 487	\$1,000 to \$4,999 .....	121	322 346			
By value groups:			\$5,000 to \$9,999 .....	90	571 861			
\$1 to \$999 .....	15	7 750	\$10,000 to \$19,999 .....	75	1 023 245			
			\$20,000 and over .....	70	2 321 285			
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	325	436	231	272	137	164	359	468
Motortrucks including pickups .....	337	709	197	265	249	444	355	616
Tractors other than garden tractors and motor tillers .....	324	771	115	172	276	599	327	698
Riding garden tractors 7 hp and over .....	17	19	13	15	4	4	(NA)	(NA)
Grain and bean combines, self-propelled .....	115	121	33	33	82	88	85	88
Cornpickers, corn heads, and picker-shellers .....	35	36	4	4	31	32	37	37
Pickup balers .....	174	186	62	64	120	122	170	174

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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 .....	310	(X)	325	(X)	344	(NA)	(NA)	(NA)
Cattle and calves .....	290	57 162	305	86 854	333	75 447	335	115 165
Farms with-								
1 to 4 .....	3	7	12	36	17	(NA)	(NA)	(NA)
5 to 9 .....	12	89	28	201	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	27	385	50	720	32	(NA)	(NA)	(NA)
20 and over .....	248	56 681	215	85 897	284	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	243	14 453	(X)	(X)	282	14 023	(NA)	(NA)
Milk cows .....	51	355	(X)	(X)	100	537	(NA)	(NA)
Farms with-								
1 or 2 .....	34	43	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4 .....	5	15	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9 .....	4	25	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over .....	8	272	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs .....	87	7 473	99	14 841	91	6 792	91	13 244
Farms with-								
1 to 4 .....	10	27	1	1	16	(NA)	(NA)	(NA)
5 to 9 .....	2	15	4	30	(NA)	(NA)	2	(NA)
10 to 24 .....	23	405	16	257	18	(NA)	(NA)	(NA)
25 and over .....	52	7 026	78	14 553	57	(NA)	89	(NA)
Feeder pigs .....	(X)	(X)	29	3 138	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 .....	69	1 129	(X)	(X)	74	1 434	(X)	(X)
December 1 of preceding year and May 31 .....	65	582	(X)	(X)	64	806	(X)	(X)
June 1 and November 30 .....	59	547	(X)	(X)	63	628	(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	27	3 285	29	2 497	24	1 233	25	880
Horses and ponies	160	737	21	119	(NA)	(NA)	18	116
Chickens 3 months old or older	48	65 384	10	32 102	132	33 396	(NA)	14 734
Farms with-								
1 to 99	37	(D)	6	364	92	(NA)	(NA)	(NA)
100 to 399	8	1 407	2	(D)	34	(NA)	(NA)	(NA)
400 to 1,599	1	600	-	-	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	65 191	10	32 102	111	32 477	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	200	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	113	farms	180	Hay, excluding sorghum hay	farms	233	farms	(NA)
For grain	farms	50	farms	71		acres	16 558	acres	18 387
	acres	1 534	acres	1 819		tons	36 289	tons	38 625
	bushels	86 108	bushels	57 645	Cotton	farms	-	farms	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	90	(NA)	7 387		acres	-		-
	acres	4 124				bales	-		-
Sorghums for all purposes except sirup	farms	201	farms	252	Peanuts for nuts	farms	-	farms	-
For grain or seed	farms	182	farms	219		acres	-		-
	acres	9 128	acres	8 684		pounds	-		-
	bushels	448 897	bushels	288 015	Tobacco	farms	-	farms	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	62	(NA)	4 392		acres	-		-
	acres	2 251				pounds	-		-
Wheat for grain	farms	226	farms	298	Irish potatoes and sweetpotatoes	farms	9	farms	(NA)
	acres	12 624	acres	17 339		acres	4		1
	bushels	313 049	bushels	574 305	Vegetables, sweet corn, or melons for sale	farms	-	farms	1
Other small grains for grain	farms	19	(NA)	1 172		acres	-		17
	acres	301			Berries for sale	farms	-	farms	-
Soybeans for beans	farms	95	farms	79		acres	-		-
	acres	2 885	acres	1 791	Land in orchards (see text)	farms	-	farms	8
	bushels	66 177	bushels	33 616		acres	-		9
					Other crops	farms	16	farms	(NA)
						acres	266		(NA)
					Greenhouse products under glass or other protection	farms	1	farms	(NA)
						sq.ft.	5 400		2 100

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	314	number	313	Total woodland	farms	81	farms	71
Land in farms	acres	418 502	acres	369 709		acres	5 046	acres	2 618
Average size of farm	acres	1 332.8	acres	1 181.1	Woodland pastured	farms	29	farms	28
Value of land and buildings	dollars	47 837 198	(NA)	47 837 198		acres	1 193	acres	937
Average per farm	dollars	152 347	(NA)	152 347	Woodland not pastured	farms	61	farms	51
Average per acre	dollars	114.30	(NA)	114.30		acres	3 853	acres	1 681
<b>Land in Farms According to Use</b>					Pastureland and rangeland (other than cropland and woodland pasture)	farms	206	farms	267
Total cropland	farms	286	(NA)	73 660		acres	317 689	acres	284 897
	acres	80 605			Improved pastureland and rangeland	farms	46	farms	31
Harvested cropland	farms	273	farms	297		acres	15 858	acres	8 889
	acres	47 480	acres	59 019	Pastureland and rangeland not improved	farms	177	farms	(NA)
Number of farms by acres harvested:						acres	301 831	acres	276 008
1 to 49 acres		46	(NA)	46	All other land (see text)	farms	248	farms	296
50 to 99 acres		59	(NA)	59		acres	15 162	acres	8 535
100 to 199 acres		98	(NA)	98	Irrigated land	farms	1	farms	7
200 to 499 acres		57	(NA)	57		acres	20	acres	804
500 to 999 acres		9	(NA)	9	Total pastureland (all types)	farms	271	farms	(NA)
1,000 acres and over		4	(NA)	4		acres	334 992	acres	291 101
1,000 to 1,999 acres		4	(NA)	4	<b>Conservation Practices</b>				
2,000 acres and over		-	(NA)	-	Grain or row crops farmed on the contour	farms	46	farms	(NA)
Cropland used only for pasture or grazing	farms	126	farms	72		acres	2 361	acres	(NA)
	acres	16 110	acres	5 267	Stripcropping systems to control erosion	farms	8	farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	92	farms	118		acres	479	acres	(NA)
	acres	3 817	acres	4 862	Cropland and pastureland having terraces	farms	73	farms	(NA)
Cropland on which all crops failed	farms	59	farms	7		acres	6 313	acres	(NA)
	acres	3 427	acres	115					
Cropland in cultivated summer fallow	farms	64	farms	88					
	acres	5 141	acres	2 651					
Cropland idle	farms	94	farms	49					
	acres	4 630	acres	1 746					

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	314	313	418 502	273	300 250	47 480	1	(D)	20
Farms with--									
1 to 9 acres	8	3	18	-	-	-	-	-	-
10 to 49 acres	9	3	266	4	147	73	-	-	-
50 to 69 acres	1	1	50	-	-	-	-	-	-
70 to 99 acres	10	12	811	7	571	305	-	-	-
100 to 139 acres	8	9	925	7	820	349	-	-	-
140 to 179 acres	22	23	3 490	21	3 330	1 141	-	-	-
180 to 219 acres	15	9	2 997	10	1 966	729	-	-	-
220 to 259 acres	17	8	4 045	16	3 805	1 357	-	-	-
260 to 499 acres	67	86	25 033	65	24 396	8 263	-	-	-
500 to 999 acres	81	82	55 693	79	54 333	13 447	-	-	-
1,000 to 1,999 acres	38	43	52 787	36	50 287	10 998	-	-	-
2,000 acres and over	38	34	272 387	28	160 595	10 818	1	(D)	20

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	6	Irrigated land--Continued	farms	1
Proportion of all class 1-5 farms	percent	1.9	Cropland	acres	20
Land in farms	acres	11 785	Harvested	acres	1
Cropland	acres	3 740	Used only for pasture	acres	-
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	.3	Water used	acre-feet	6
Land in farms	acres	(D)	Class 1-5 farms with artificial drainage	number	40
Average per farm	acres	(D)	Proportion of class 1-5 farms	percent	12.7
Cropland	acres	(D)	Land in farms	acres	37 023
Harvested cropland	acres	(D)	Average per farm	acres	925.5
Irrigated land	acres	20	Drained land	acres	400.2
Average per farm	acres	20.0	Average per farm	acres	100.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms, 314	-	farms, 313	-	farms, 7	-	farms, (NA)	-
Harvested cropland	acres, 418 502	-	acres, 369 709	-	acres, 14 967	-	acres, (NA)	-
Full owners	farms, 111	-	farms, 92	-	farms, 7	-	farms, (NA)	-
Part owners	farms, 257 753	-	farms, (NA)	-	farms, 14 967	-	farms, (NA)	-
Tenants	farms, 83 975	-	farms, (NA)	-	farms, -	-	farms, (NA)	-
Harvested cropland	acres, 7 056	-	acres, (NA)	-	acres, 2 489	-	acres, (NA)	-
Percent of tenancy	19.4	0.0	24.9	-	51.5	0.0	(NA)	-
Farms by type of organization								
Individual or family	farms, 264	-	farms, (NA)	-	farms, 241	-	farms, 262	-
Partnership	acres, 326 447	-	acres, (NA)	-	acres, 47	-	acres, 25	-
Farm operators by age groups:								
Under 25 years	farms, 5	-	farms, 133	-	farms, 5	-	farms, 2	-
25 to 34 years	farms, 31	-	farms, (NA)	-	farms, 31	-	farms, 24	-
35 to 44 years	farms, 41	-	farms, (NA)	-	farms, 41	-	farms, 64	-
45 to 54 years	farms, 100	-	farms, (NA)	-	farms, 100	-	farms, 99	-
55 to 64 years	farms, 99	-	farms, (NA)	-	farms, 99	-	farms, 86	-
65 years and over	farms, 38	-	farms, (NA)	-	farms, 38	-	farms, 38	-
Average age	51.5	0.0	24.9	-	51.5	0.0	(NA)	-
Farm operators by place of residence:								
On farm operated	241	-	24.9	-	241	-	262	-
Not on farm operated	47	-	(NA)	-	47	-	25	-
Farm operators reporting days of work off farm:								
1 to 49 days	43	-	(NA)	-	149	-	124	-
50 to 99 days	17	-	(NA)	-	43	-	49	-
100 to 199 days	28	-	(NA)	-	17	-	26	-
200 days and over	61	-	(NA)	-	28	-	18	-
					61	-	31	-

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		68	40	Number of class 1-5 farms by value of agricultural products sold:		5	(X)
Class 1--Sales of \$40,000 and over		42	46	\$1 to \$2,499 (see text)		56	62
Class 2-- " \$20,000 to \$39,999		73	74	\$2,500 to \$4,999		41	57
Class 3-- " \$10,000 to \$19,999		70	91	\$5,000 to \$7,499		29	34
Class 4-- " \$5,000 to \$9,999		61	62	\$7,500 to \$9,999		57	44
Class 5-- " \$2,500 to \$4,999				\$10,000 to \$14,999		16	30
Market value of all agricultural products sold (see text)	farms, 314	313		\$15,000 to \$19,999		25	31
dollars, 22 627 162		23 630 787		\$20,000 to \$29,999		17	15
Average per farm	dollars, 72 061	75 497		\$30,000 to \$39,999		28	21
				\$40,000 to \$59,999		40	19
				\$60,000 and over		14	(NA)
				\$80,000 and over		26	(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	250	1 306 780	Livestock, poultry, and their products sold	286	21 317 831
Grains	230	832 444	Poultry and poultry products	19	446 231
Tobacco	-	-	Dairy products	12	147 690
Cotton and cottonseed	-	-	Dairy cattle and calves	13	37 890
Field seeds, hay, forage, and silage	157	463 116	Other cattle and calves	263	19 950 503
Other field crops	1	3 660	Hogs, sheep, and goats	96	705 971
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	23	29 546
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	1	7 560	Customwork and other agricultural services	74	130 435
Forest products sold	10	2 551	Recreational services	2	501
			Government farm programs	176	361 840

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	19 401	486	(NA)	(NA)	Commercial fertilizer	200	223 947	130	271
Number of farms with expenditures of-					Lime	6	917	(NA)	(NA)
\$1 to \$1,999	25	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	56	382	(NA)	(NA)
\$2,000 to \$2,999	23	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	334	935	314	890
\$3,000 to \$4,999	41	(NA)	(NA)	(NA)	Gasoline	251	805	233	077
\$5,000 to \$9,999	77	(NA)	(NA)	(NA)	Diesel oil		97		48
\$10,000 to \$19,999	50	(NA)	(NA)	(NA)	LP gas, butane, and propane		38 772		18 903
\$20,000 to \$39,999	44	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil		72		68
\$40,000 and over	54	(NA)	(NA)	(NA)	Hired farm labor	577	409	333	891
Items reported both years	16 289	350	19 689	434	Workers by number of days worked:				
Livestock and poultry	11 810	927	11 556	158	150 days or more	43	93	41	96
Feed for livestock and poultry	3 086	323	7 157	807	Less than 150 days	157	472	(NA)	(NA)
Commercially mixed formula feeds		186		252	Contract labor	30	662		33
Whole grains	35	870	(NA)	(NA)	Machine hire and customwork	177	902	138	213
Hay, green chop, and silage	1 494	519	5 527	059	All other production expenses	3	048 837	(NA)	(NA)
Seeds, bulbs, plants, and trees	70	235	58	204					

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Dollars		Farms reporting		Dollars	
	Farms reporting	Number	Farms reporting	Dollars	Farms reporting	Number	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	301		4 008	997	70		947	245
By value groups:								
\$1 to \$4,999	81		224	906	33		728	290
\$5,000 to \$9,999	80		515	561	25		866	835
					12		726	160
	Equipment manufactured -							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Automobiles	273	370	199	237	110	133	292	392
2 or 3	69	147	34	69	12	27	(NA)	(NA)
4 and over	3	22	1	4	1	9	(NA)	(NA)
Motortrucks including pickups	282	638	172	236	214	402	293	551
2 and over	192	548	42	106	112	300	(NA)	(NA)
Tractors other than garden tractors and motor tillers	271	687	109	164	226	523	285	648
2 or 3	158	391	32	75	126	304	(NA)	(NA)
4 and over	51	234	3	15	34	153	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	270	659	109	161	224	497	285	624
Crawler tractors	25	29	3	3	22	26	15	24
Riding garden tractors 7 hp and over	11	11	7	7	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	109	115	32	32	77	83	85	88
Cornpickers, corn heads, and picker-shellers	34	35	4	4	30	31	(NA)	(NA)
Corn heads for combines	24	24	4	4	20	20	(NA)	(NA)
Other cornpickers and picker-shellers	10	11	-	-	10	11	(NA)	(NA)
Pickup balers	168	180	61	63	115	117	(NA)	(NA)
Windrowers, pull and self-propelled	45	46	30	31	15	15	(NA)	(NA)
Field forage harvesters, shear bar	67	71	26	27	42	44	(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	79	7 343	88	14 256	86	6 721	84	13 064
Farms with—								
1 to 24	29	429	18	255	(NA)	(NA)	(NA)	(NA)
25 to 49	17	637	10	319	(NA)	(NA)	(NA)	(NA)
50 to 99	13	803	20	1 427	(NA)	(NA)	(NA)	(NA)
100 and over	20	5 474	40	12 255	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 261	19	2 593	(NA)	(NA)	(NA)	(NA)
200 and over	10	4 213	21	9 662	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	56	790	(X)	(X)	59	931	(X)	(X)
Other hogs and pigs	71	6 553	(X)	(X)	81	5 790	(X)	(X)
Feeder pigs sold	(X)	(X)	21	2 600	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	59	1 042	(X)	(X)	67	1 412	(X)	(X)
December 1 of preceding year and May 31	55	541	(X)	(X)	58	791	(X)	(X)
June 1 and November 30	50	501	(X)	(X)	59	621	(X)	(X)
Sheep and lambs	19	2 952	20	2 353	16	1 015	17	757
Any goats	3	4	-	-	-	-	-	-
All other livestock	149	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	242	Nematodes in crops	farms	1
	dollars	264 246		acres on which used	30
Commercial fertilizer	farms	204		dollars	70
	acres on which used	25 962	Diseases in crops and orchards	farms	2
	tons	2 233		acres on which used	51
	dollars	200 947		dollars	301
Lime	farms	22	Weeds or grass in crops	farms	99
	acres on which used	640		acres on which used	9 161
	tons	1 781		dollars	27 144
	dollars	6 917	Weeds or brush in pasture	farms	22
Sprays, dusts, fumigants, etc. to control—				acres on which used	1 795
Insects on hay crops	farms	2		dollars	4 765
	acres on which used	72	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	dollars	64		acres on which used	10
Insects on other crops	farms	21		dollars	60
	acres on which used	2 252	Insect control on livestock and poultry	farms	84
	dollars	4 915		dollars	18 643

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	Acres	Farms reporting	Tons
Cropland used only for pasture	126	16 110	-	-	14	609	14	97	2	6
Improved pasture	46	15 858	-	-	9	677	9	78	-	-
Field corn for all purposes	107	5 519	1	20	76	3 740	66	315	21	120
Sorghums for all purposes	185	11 039	-	-	132	8 945	115	592	31	126
All small grains	214	12 549	-	-	157	10 029	147	672	17	50
Field crops other than corn, sorghums, small grains, silage, and field seeds	92	2 693	-	-	11	265	10	11	1	6
Hay or grass silage	214	16 175	-	-	30	1 579	30	149	-	-
Field seeds	12	227	-	-	4	118	4	10	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	47	1 474	83 516	-	-	-	65	1 776	56 725	-	-	-
For silage (tons, green weight)	85	3 995	52 015	1	20	-	129	7 223	75 712	-	-	-
Cut for green or dry fodder, hogged or grazed	3	50	(X)	-	-	-	(NA)	81	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	166	8 817	435 741	-	-	-	194	8 231	277 691	-	-	-
For silage (tons, green weight)	46	1 916	27 266	-	-	-	95	3 885	53 214	-	-	-
Cut for dry forage or hay (tons, dry weight)	8	168	443	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	6	138	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	197	9 209	27 419	-	-	-	249	9 998	28 464	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	254	539	-	-	-	3	61	134	-	-	-
Small grain hay (tons, dry)	5	271	689	-	-	-	20	186	242	-	-	-
Other hay (tons, dry)	79	6 399	7 033	-	-	-	(NA)	7 315	8 354	-	-	-
Grass silage (tons, green)	1	20	30	-	-	-	3	176	1 428	-	-	-
Hay crops cut and fed green (tons, green)	1	22	264	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	3	62	4 200	-	-	-	63	1 398	173 945	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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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)	210	12 262	305 459	-	-	154	9 796	656	50	262	16 710	558 562
Winter wheat (bushels)	210	12 262	305 459	-	-	154	9 796	656	50	-	-	-
Oats for grain (bushels)	14	207	4 455	-	-	7	153	11	-	52	645	20 092
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	12	273	7 050
Rye for grain (bushels)	1	12	220	-	-	1	12	1	-	7	99	1 697
Soybeans for beans (bushels)	84	2 689	61 827	-	-	10	264	11	6	73	1 727	32 353
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	4	126	-	-	1	1	(2)	-	31	1	217
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	-	-	-	-	1	17
Selected vegetables:						
Tomatoes	-	-	-	-	1	5
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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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)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	8	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Peaches, all (pounds)	7	(NA)	270	5	207	5	63	5	11 475	
Clingstone (pounds)	5	(NA)	30	3	11	3	19	4	912	
Freestone (pounds)	-	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	-	-	-	-	-	-	-	-	
Bartlett (pounds)	2	(NA)	4	-	-	2	4	2	450	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-	
Tart (pounds)	4	(NA)	13	3	7	3	6	3	86	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1	(NA)	3	1	3	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	4	(NA)	186	2	81	4	105	2	501	

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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	5 400	-	7 560	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	2 351	6	4 518
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)