

All Farms

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

	1969	1964		1969	1964
All farms .....	1 397	1 644	Number of farms by acres harvested:		
Land in farms .....	247 258	273 755	50 to 99 acres .....	370	546
Average size of farm .....	176.9	166.5	100 to 199 acres .....	360	508
Approximate land area .....	281 600	282 245	200 to 499 acres .....	140	138
Proportion in farms .....	87.8	96.9	500 to 999 acres .....	21	6
Value of land and buildings .....	86 212 068	(NA)	1,000 acres and over .....	2	3
Average per farm .....	61 712	43 499	Cropland used only for pasture		
Average per acre .....	348.67	253.85	or grazing .....	489	202
Land in Farms According to Use			acres	15 689	3 636
Total cropland .....	1 322	1 575	All other cropland (see text) .....	847	(NA)
Harvested cropland .....	1 280	1 559	acres	36 092	23 071
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	41	42	pasture .....	700	997
10 to 19 acres .....	63	50	acres	16 001	26 324
20 to 29 acres .....	68	52	All other land (see text) .....	1 204	(NA)
30 to 49 acres .....	215	214	acres	38 073	50 140
			Irrigated land .....	6	1
			acres	244	5

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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 .....	1 397	247 258	1 280	242 996	141 403	6	572	244	1 644	273 755	1 559	170 565
Farms with-												
1 to 9 acres .....	58	181	7	46	27	-	-	-	54	129	9	25
10 to 49 acres .....	122	3 726	83	2 596	1 533	2	32	4	133	4 215	108	2 090
50 to 69 acres .....	69	4 018	63	3 693	1 904	-	-	-	75	4 453	71	2 423
70 to 99 acres .....	242	19 671	235	19 066	10 235	-	-	-	261	21 348	255	12 290
100 to 139 acres .....	226	26 535	217	25 373	13 590	4	540	240	305	35 630	301	21 587
140 to 179 acres .....	187	29 420	185	29 105	17 072	-	-	-	291	45 794	291	28 774
180 to 219 acres .....	121	23 879	118	23 289	13 168	-	-	-	166	32 578	165	20 527
220 to 259 acres .....	116	27 503	116	27 503	16 686	-	-	-	121	28 700	121	18 452
260 to 499 acres .....	194	66 495	194	66 495	40 084	-	-	-	208	69 936	208	42 565
500 to 999 acres .....	56	38 196	56	38 196	22 043	-	-	-	27	18 681	27	10 978
1,000 to 1,999 acres .....	6	7 634	6	7 634	5 061	-	-	-	1	(D)	1	(D)
2,000 acres and over .....	-	-	-	-	-	-	-	-	2	(D)	2	(D)

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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 .....	1 397	1 644	Under 25 years .....	31	37
acres .....	247 258	273 755	25 to 34 years .....	196	227
Harvested cropland .....	1 280	1 559	35 to 44 years .....	305	341
acres .....	141 403	170 565	45 to 54 years .....	340	434
Full owners .....	899	990	55 to 64 years .....	335	394
acres .....	113 361	120 425	65 years and over .....	190	211
Harvested cropland .....	796	908	Average age .....	49.1	49.2
acres .....	60 821	70 667	Farm operators by place of residence:		
Part owners .....	392	462	On farm operated .....	1 138	1 495
acres .....	117 223	111 605	Not on farm operated .....	138	(NA)
Harvested cropland .....	385	461	Farm operators reporting days of work		
acres .....	70 589	71 294	off farm .....	605	566
Tenants .....	106	186	1 to 49 days .....	145	262
acres .....	16 674	29 758	50 to 99 days .....	58	
Harvested cropland .....	99	184	100 to 199 days .....	127	
acres .....	9 993	18 117	200 days and over .....	275	304
Percent of tenancy .....	7.5	11.3			

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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 .....	83	34	products sold (see text) .....	19 012 288	16 544 500
Class 2-- " \$20,000 to \$39,999 .....	207	138	Average per farm .....	13 609	10 064
Class 3-- " \$10,000 to \$19,999 .....	289	403	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	298	469	products and hay .....	1 220	(NA)
Class 5-- " \$2,500 to \$4,999 .....	226	302	dollars .....	6 045 834	6 223 340
Class 6 (see text) .....	62	87	Forest products .....	40	36
Part time (see text) .....	160	122	dollars .....	20 494	21 307
Part retirement (see text) .....	72	89	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	1 068	(NA)
			dollars .....	12 945 960	10 277 185

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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	38	29	Customwork and other		
\$250 to \$499	35	32	agricultural services . . . . . farms.	196	(NA)
\$500 to \$999	65	53	dollars.	230	877
\$1,000 to \$1,499	67	53	Recreational services . . . . . farms.	11	14
\$1,500 to \$1,999	47	61	dollars..	15	052
\$2,000 to \$2,499	53	70	Government farm programs . . . farms.	779	(NA)
\$2,500 and over	1 092	1 346	dollars.	1 577	800

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . farms dollars	15 902 994	1 644 (NA)	Seeds, bulbs, plants, and trees . . . . farms dollars	460 596	1 532 417 405
Number of farms with expenditures of--			Commercial fertilizer . . . . . farms dollars.	993 740	1 061 727 075
\$1 to \$499	42	(NA)	Lime . . . . . farms dollars.	32	53
\$500 to \$999	88	(NA)	Other agricultural chemicals (see text) . . . . . farms dollars.	19 986	(NA)
\$1,000 to \$1,999	127	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms dollars.	453 170	901 (NA)
\$2,000 to \$2,999	134	(NA)	Hired farm labor . . . . . farms dollars.	1 388	1 584
\$3,000 to \$4,999	210	(NA)	dollars.	1 106 452	1 142 950
\$5,000 to \$9,999	331	(NA)	Contract labor, machine hire, and customwork . . . . . farms dollars.	632	799
\$10,000 and over	465	(NA)	dollars.	522 439	454 875
Items reported both years . . . dollars.	8 690 270	6 884 290	All other production expenses . . . farms dollars.	1 025	1 150
Livestock and poultry . . . . . farms dollars	2 414 473	1 566 950		494 094	356 785
Feed for livestock and poultry . . farms dollars	2 698 476	2 218 250		1 308	(NA)
Commercially mixed formula feeds . . . . . farms tons.	817	1 311		6 739 568	(NA)
dollars.	1 679 246	1 600 950			

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 375	17 753 746		
By value groups				
\$1 to \$999	61	40 865	\$1,000 to \$4,999 . . . . .	389 1 080 612
			\$5,000 to \$9,999 . . . . .	296 1 959 755
			\$10,000 to \$19,999 . . . . .	310 3 993 680
			\$20,000 and over . . . . .	319 10 678 834
			1964	
			Equipment manufactured --	
			1965 or later	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles . . . . .	1 282	1 780	752	848
Motortrucks including pickups . .	1 026	1 361	363	415
Tractors other than garden tractors and motor tillers . . . . .	1 258	3 287	443	798
Riding garden tractors 7 hp and over . . . . .	142	142	107	107
Grain and bean combines, self propelled . . . . .	347	357	187	191
Cornpickers, corn heads, and picker-shellers . . . . .	789	871	269	292
Pickup balers . . . . .	609	613	164	165
			1964 or earlier	
			Farms reporting	Number
			1 066	2 489
			35	35
			161	166
			548	579
			448	448
			Farms reporting	Number
			1 566	2 158
			1 102	1 279
			1 503	3 672
			(NA)	(NA)
			149	149
			1 098	1 113
			663	663

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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 . . . . .	1 025	(X)	1 025	(X)	1 367	(NA)	(NA)	(NA)
Cattle and calves . . . . .	844	34 861	847	18 942	1 207	43 458	1 156	22 646
Farms with--								
1 to 4	47	117	123	325	182	(NA)	(NA)	(NA)
5 to 9	86	599	204	1 460	(NA)	(NA)	(NA)	(NA)
10 to 19	152	2 184	286	3 891	252	(NA)	(NA)	(NA)
20 and over	559	31 961	234	13 266	773	(NA)	(NA)	(NA)
Cows and heifers that had calved	711	14 191	(X)	(X)	1 040	17 652	(NA)	(NA)
Milk cows . . . . .	500	9 335	(X)	(X)	803	13 074	(NA)	(NA)
Farms with--								
1 or 2	18	23	(X)	(X)	38	(NA)	(NA)	(NA)
3 or 4	21	72	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	77	583	(X)	(X)	146	(NA)	(NA)	(NA)
10 and over	384	8 657	(X)	(X)	585	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	581	56 081	589	86 246	875	61 710	861	92 712
Farms with--								
1 to 4	37	104	12	24	78	(NA)	32	(NA)
5 to 9	48	315	32	214	(NA)	(NA)	(NA)	(NA)
10 to 24	85	1 333	65	1 058	160	(NA)	(NA)	(NA)
25 and over	411	54 329	480	84 950	637	(NA)	829	(NA)
Feeder pigs . . . . .	(X)	(X)	83	9 605	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 . . . . .	470	9 089	(X)	(X)	750	11 859	(X)	(X)
December 1 of preceding year and May 31 . . . . .	421	4 872	(X)	(X)	639	6 585	(X)	(X)
June 1 and November 30 . . . . .	365	4 217	(X)	(X)	557	5 274	(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 .....	113	3 561	97	2 256	147	5 426	128	5 189
Horses and ponies .....	156	473	16	130	(NA)	(NA)	12	38
Chickens 3 months old or older .....	323	123 737	182	68 487	706	225 875	(NA)	142 485
Farms with—								
1 to 99 .....	85	4 002	31	2 005	185	(NA)	(NA)	(NA)
100 to 399 .....	181	35 124	117	22 320	371	(NA)	(NA)	(NA)
400 to 1,599 .....	49	33 322	27	16 499	138	(NA)	(NA)	(NA)
1,600 and over .....	8	51 289	7	27 663	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	305	118 587	173	66 891	672	216 595	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	2 795	8	5 205	(NA)	(NA)	-	-
Other livestock and poultry .....	100	(X)	64	(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 .....	1 080	1 425	1 421	1 425	Hay, excluding sorghum hay .....	869	(NA)	(NA)	(NA)
For grain .....	1 069	1 421	1 421	1 421	acres .....	18 777	26 613	26 613	26 613
Cut for silage, green or dry fodder, or hogged or grazed .....	54 183	61 618	61 618	61 618	bushels .....	56 777	75 903	75 903	75 903
bushels .....	4 861 566	4 564 650	4 564 650	4 564 650	Cotton .....	-	-	-	-
acres .....	357	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	5 877	6 005	6 005	6 005	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	6	4	4	4	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	2	2	2	2	acres .....	-	-	-	-
acres .....	6	8	8	8	pounds .....	-	-	-	-
bushels .....	240	521	521	521	Tobacco .....	1	-	-	-
acres .....	4	(NA)	(NA)	(NA)	acres .....	1	-	-	-
acres .....	30	5	5	5	pounds .....	1 250	-	-	-
Wheat for grain .....	543	718	718	718	Irish potatoes and sweetpotatoes .....	18	(NA)	(NA)	(NA)
acres .....	5 323	9 511	9 511	9 511	acres .....	2 211	11	11	
bushels .....	153 912	238 375	238 375	238 375	Vegetables, sweet corn, or melons for sale .....	84	133	133	133
Other small grains for grain .....	765	(NA)	(NA)	(NA)	acres .....	2 392	12 725	12 725	
acres .....	12 676	16 726	16 726	16 726	acres .....	5	4	4	
Soybeans for beans .....	935	1 209	1 209	1 209	acres .....	1	1	1	
acres .....	43 151	37 771	37 771	37 771	Land in orchards (see text) .....	3	19	19	
bushels .....	1 128 343	940 505	940 505	940 505	acres .....	1	13	13	
					Other crops .....	32	(NA)	(NA)	
					acres .....	443	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	-	(NA)	(NA)	
					acres .....	-	(NA)	(NA)	
					sq. ft. .....	-	5 930	5 930	

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 .....	1 103	1 346	1 346	1 346	Total woodland .....	579	866	866	866
Land in farms .....	228 411	257 776	257 776	257 776	acres .....	13 959	23 450	23 450	23 450
Average size of farm .....	207.0	191.5	191.5	191.5	Woodland pastured .....	336	607	607	607
Value of land and buildings .....	79 162 517	(NA)	(NA)	(NA)	acres .....	7 458	16 274	16 274	16 274
Average per farm .....	71 770	(NA)	(NA)	(NA)	Woodland not pastured .....	346	426	426	426
Average per acre .....	346.57	(NA)	(NA)	(NA)	acres .....	6 501	7 176	7 176	7 176
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	336	717	717	717
Total cropland .....	1 071	(NA)	(NA)	(NA)	acres .....	11 419	21 699	21 699	21 699
acres .....	181 660	188 713	188 713	188 713	Improved pastureland and rangeland .....	104	127	127	127
Harvested cropland .....	1 062	1 329	1 329	1 329	acres .....	2 777	2 140	2 140	2 140
acres .....	135 199	164 278	164 278	164 278	Pastureland and rangeland not improved .....	244	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	8 642	19 559	19 559	19 559
1 to 49 acres .....	195	(NA)	(NA)	(NA)	All other land (see text) .....	944	1 315	1 315	1 315
50 to 99 acres .....	344	(NA)	(NA)	(NA)	acres .....	21 373	23 910	23 910	23 910
100 to 199 acres .....	360	(NA)	(NA)	(NA)	Irrigated land .....	-	1	1	1
200 to 499 acres .....	140	(NA)	(NA)	(NA)	acres .....	-	5	5	5
500 to 999 acres .....	21	(NA)	(NA)	(NA)	Total pastureland (all types) .....	793	(NA)	(NA)	(NA)
1,000 acres and over .....	2	(NA)	(NA)	(NA)	acres .....	32 997	41 498	41 498	41 498
1,000 to 1,999 acres .....	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	112	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	417	187	187	187	acres .....	2 845	(NA)	(NA)	(NA)
acres .....	14 120	3 525	3 525	3 525	Stripcropping systems to control erosion .....	77	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	153	428	428	428	acres .....	1 936	(NA)	(NA)	(NA)
acres .....	4 480	11 171	11 171	11 171	Cropland and pastureland having terraces .....	25	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	32	60	60	60	acres .....	527	(NA)	(NA)	(NA)
acres .....	648	1 290	1 290	1 290					
Cropland in cultivated summer fallow .....	106	-	-	-					
acres .....	3 300	-	-	-					
Cropland idle .....	536	320	320	320					
acres .....	23 913	8 449	8 449	8 449					

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 103	1 346	228 411	1 062	227 650	135 199	-	-	-
Farms with—									
1 to 9 acres	25	10	47	-	-	-	-	-	-
10 to 49 acres	31	26	1 123	20	799	447	-	-	-
50 to 69 acres	35	38	2 037	33	1 934	1 066	-	-	-
70 to 99 acres	158	183	12 845	156	12 688	7 651	-	-	-
100 to 139 acres	192	283	22 670	191	22 540	12 664	-	-	-
140 to 179 acres	176	282	27 665	176	27 665	16 517	-	-	-
180 to 219 acres	116	165	22 889	116	22 889	13 095	-	-	-
220 to 259 acres	115	121	27 283	115	27 283	16 611	-	-	-
260 to 499 acres	193	208	66 022	193	66 022	40 044	-	-	-
500 to 999 acres	56	27	38 196	56	38 196	22 043	-	-	-
1,000 to 1,999 acres	6	1	7 634	6	7 634	5 061	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	-	-	Irrigated land—Continued	-	-
Proportion of all class 1-5 farms	0.0	-	Cropland	-	-
Land in farms	-	-	Harvested	-	-
Cropland	-	-	Used only for pasture	-	-
Class 1-5 farms irrigated in 1969	-	-	Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms	0.0	-	Water used	-	-
Land in farms	-	-	Class 1-5 farms with artificial drainage	-	698
Average per farm	0.0	-	Proportion of class 1-5 farms	-	63.2
Cropland	-	-	Land in farms	-	162 401
Harvested cropland	-	-	Average per farm	-	232.6
Irrigated land	-	-	Drained land	-	75 372
Average per farm	0.0	-	Average per farm	-	107.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	-	-
			Land in farms	-	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	1 103	-	1 346	-	10 or fewer shareholders	1 680	-	(NA)	(NA)
Harvested cropland	228 411	-	257 776	-	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	1 062	-	1 329	-	Other	1 600	-	(NA)	(NA)
Harvested cropland	135 199	-	164 278	-	Farm operators by age groups:				
Part owners	650	-	740	-	Under 25 years	22	-	29	-
Tenants	97 664	-	(NA)	-	25 to 34 years	168	-	198	-
Harvested cropland	613	-	(NA)	-	35 to 44 years	252	-	298	-
Percent of tenancy	55 555	-	(NA)	-	45 to 54 years	280	-	367	-
					55 to 64 years	263	-	332	-
					65 years and over	118	-	122	-
					Average age	48.2	0.0	(NA)	-
					Farm operators by place of residence:				
					On farm operated	949	-	1 242	-
					Not on farm operated	72	-	84	-
					Farm operators reporting days of work off farm				
					1 to 49 days	404	-	402	-
					50 to 99 days	114	-	161	-
					100 to 199 days	57	-	61	-
					200 days and over	81	-	64	-
						152	-	116	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)		Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)
Class 1—Sales of \$40,000 and over	83	1 103	34	1 346	\$1 to \$2,499 (see text)	11	(X)	302	(NA)
Class 2— " \$20,000 to \$39,999	207	687 028	138	161 370	\$2,500 to \$4,999	215	302	277	192
Class 3— " \$10,000 to \$19,999	289	16 942	403	12 006	\$5,000 to \$7,499	167	277	192	283
Class 4— " \$5,000 to \$9,999	298		469		\$7,500 to \$9,999	131	192	283	120
Class 5— " \$2,500 to \$4,999	226		302		\$10,000 to \$14,999	180	283	120	
					\$15,000 to \$19,999	109	120		
					\$20,000 to \$29,999	148	105		
					\$30,000 to \$39,999	59	33		
					\$40,000 to \$59,999	50	24		
					\$60,000 and over	33	10		
					\$60,000 to \$79,999	19	(NA)		
					\$80,000 and over	14	(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	1 013	5 841 644	Livestock, poultry, and their products sold	927	12 825 803
Grains	1 000	5 408 944	Poultry and poultry products	245	737 820
Tobacco	-	-	Dairy products	484	3 685 419
Cotton and cottonseed	-	-	Dairy cattle and calves	440	795 018
Field seeds, hay, forage, and silage	212	209 996	Other cattle and calves	477	3 230 371
Other field crops	9	12 749	Hogs, sheep, and goats	583	4 031 097
Vegetables, sweet corn, and melons	80	197 077	Other livestock and livestock products	29	346 078
Fruits, nuts, and berries	5	(D)	Farms with farm-related income from-		
Nursery and greenhouse products	1	(D)	Customwork and other agricultural services	183	205 751
Forest products sold	36	19 581	Recreational services	8	9 240
			Government farm programs	652	1 463 869

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)	15 470	150	Commercial fertilizer	980	868	980	851	996
Number of farms with expenditures of-			Lime	19	32			53
\$1 to \$1,999	33	(NA)	Other agricultural chemicals (see text)	443	783			(NA)
\$2,000 to \$2,999	94	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 039	1 103	1 039	395	1 346
\$3,000 to \$4,999	183	(NA)	Gasoline	1	085			1 338
\$5,000 to \$9,999	328	(NA)	Diesel oil	735	590			864 379
\$10,000 to \$19,999	280	(NA)	LP gas, butane, and propane	130	387			239
\$20,000 to \$39,999	117	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	79	016			68 477
\$40,000 and over	68	(NA)	Hired farm labor	503	650			738
Items reported both years	8 472	302	Workers by number of days worked:					
Livestock and poultry	2 388	179	150 days or more	70	97			97
Feed for livestock and poultry	2 665	349	Less than 150 days	93	146			146
Commercially mixed formula feeds	1 658	671	Contract labor	16	686			(NA)
Feed ingredients	4	573	Machine hire and customwork	437	229			(NA)
Whole grains	16	116	All other production expenses	6 534	738			(NA)
Hay, green chop, and silage	7 995	256						(NA)
Seeds, bulbs, plants, and trees	1 022	440						(NA)

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	1 098	16 448 148	\$10,000 to \$19,999	291	3 731 364			
By value groups:			\$20,000 to \$29,999	136	3 060 661			
\$1 to \$4,999	251	717 011	\$30,000 to \$49,999	129	4 507 232			
\$5,000 to \$9,999	250	1 673 855	\$50,000 and over	41	2 758 025			
			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	1 040	1 446	640	735	564	711	1 311	1 817
2 or 3	293	646	72	151	125	272	(NA)	(NA)
4 and over	16	69	5	21	-	-	(NA)	(NA)
Motortrucks including pickups	868	1 177	318	364	629	813	966	1 137
2 and over	205	514	29	75	135	319	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 011	2 844	416	747	843	2 097	1 288	3 333
2 or 3	662	1 693	158	380	556	1 404	(NA)	(NA)
4 and over	231	1 033	32	141	123	529	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 004	2 793	413	739	837	2 054	1 288	3 289
Crawler tractors	36	51	5	8	33	43	36	44
Riding garden tractors 7 hp and over	126	126	100	100	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	325	335	182	186	144	149	149	149
Cornpickers, corn heads, and picker-shellers	728	806	264	285	492	521	(NA)	(NA)
Corn heads for combines	165	168	124	125	42	43	(NA)	(NA)
Other cornpickers and picker-shellers	620	638	156	160	470	478	(NA)	(NA)
Pickup balers	562	566	156	157	409	409	(NA)	(NA)
Windrowers, pull and self-propelled	227	229	63	63	166	166	(NA)	(NA)
Field forage harvesters, shear bar	194	198	72	75	122	123	(NA)	(NA)



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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	522	55 409	545	85 530	807	60 417	799	91 034
Farms with--								
1 to 24	118	1 405	74	894	(NA)	(NA)	(NA)	(NA)
25 to 49	94	3 536	90	3 297	(NA)	(NA)	(NA)	(NA)
50 to 99	146	10 206	140	9 595	(NA)	(NA)	(NA)	(NA)
100 and over	164	40 262	241	71 744	(NA)	(NA)	(NA)	(NA)
100 to 199	90	12 090	114	15 696	(NA)	(NA)	(NA)	(NA)
200 and over	74	28 172	127	56 048	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	421	7 492	(X)	(X)	606	7 764	(X)	(X)
Other hogs and pigs	480	47 917	(X)	(X)	782	52 653	(X)	(X)
Feeder pigs sold	(X)	(X)	74	9 440	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	440	8 982	(X)	(X)	693	11 617	(X)	(X)
December 1 of preceding year and May 31	393	4 800	(X)	(X)	597	6 451	(X)	(X)
June 1 and November 30	353	4 182	(X)	(X)	524	5 166	(X)	(X)
Sheep and lambs	90	3 305	60	2 015	121	4 867	106	4 778
Any goats	2	14	-	-	-	-	-	-
All other livestock	142	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms . . . . .	943		Nematodes in crops	farms . . . . .	5	
	dollars . . . . .	1 443 961			acres on which used . . . . .	514	
Commercial fertilizer	farms . . . . .	777		Diseases in crops and orchards	farms . . . . .	5	
	acres on which used . . . . .	63 003			acres on which used . . . . .	550	
	tons . . . . .	10 736			dollars . . . . .	2 010	
	dollars . . . . .	980 851		Weeds or grass in crops	farms . . . . .	675	
Lime	farms . . . . .	32			acres on which used . . . . .	66 246	
	acres on which used . . . . .	1 769			dollars . . . . .	365 201	
	tons . . . . .	5 344		Weeds or brush in pasture	farms . . . . .	67	
	dollars . . . . .	19 986			acres on which used . . . . .	788	
Sprays, dusts, fumigants, etc. to control--					dollars . . . . .	1 940	
Insects on hay crops	farms . . . . .	9		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	19	
	acres on which used . . . . .	158			acres on which used . . . . .	2 471	
	dollars . . . . .	746		Insect control on livestock and poultry	farms . . . . .	13 550	
Insects on other crops	farms . . . . .	161			dollars . . . . .	216	
	acres on which used . . . . .	12 968			dollars . . . . .	11 659	
	dollars . . . . .	42 149					

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	417	14 120	-	-	17	385	17	64	1	5
Improved pasture	104	2 777	-	-	11	275	10	37	1	2
Field corn for all purposes	979	58 765	-	-	710	48 582	636	5 092	563	4 209
Sorghums for all purposes	6	36	-	-	5	30	4	1	1	(2)
All small grains	859	16 690	-	-	196	3 654	184	356	18	35
Field crops other than corn, sorghums, small grains, silage, and field seeds	785	40 631	-	-	119	6 655	108	418	13	66
Hay or grass silage	761	17 747	-	-	92	2 043	82	252	10	22
Field seeds	14	198	-	-	1	3	1	1	-	-
Vegetables, sweet corn, or melons for sale	79	2 348	-	-	46	1 328	42	118	28	53
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	8	-	-	-	-	-	-	-	-
All other crops	10	184	-	-	6	46	6	4	1	1

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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)	968	52 926	4 770 241	-	-	-	1 278	60 031	4 470 312	-	-	-
For silage (tons, green weight)	344	5 667	80 683	-	-	-	508	5 769	75 196	-	-	-
Cut for green or dry fodder, hogged or grazed	23	172	(X)	-	-	-	(NA)	175	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	6	240	-	-	-	1	6	396	-	-	-
For silage (tons, green weight)	1	20	400	-	-	-	1	5	40	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	10	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	703	14 138	46 412	-	-	-	1 062	18 581	60 733	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	80	851	2 027	-	-	-	118	973	2 025	-	-	-
Small grain hay (tons, dry)	10	196	676	-	-	-	13	152	276	-	-	-
Other hay (tons, dry)	183	1 707	3 352	-	-	-	(NA)	4 458	7 670	-	-	-
Grass silage (tons, green)	20	446	3 576	-	-	-	66	1 153	6 565	-	-	-
Hay crops cut and fed green (tons, green)	27	409	2 145	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	8	108	18 200	-	-	-	26	181	11 483	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	2	22	660	-	-	-
Strawberries (pounds)	2	(2)	480	-	-	-	3	1	638	-	-	-

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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)	489	5 038	146 362	-	-	144	1 626	191	21	657	9 053	228 319
Winter wheat (bushels)	96	1 018	34 092	-	-	15	156	22	-	111	1 379	40 329
Oats for grain (bushels)	679	11 525	770 065	-	-	105	1 972	159	15	931	15 625	931 974
Barley for grain (bushels)	3	33	1 380	-	-	2	23	2	-	13	185	9 084
Rye for grain (bushels)	4	59	2 515	-	-	2	33	4	-	8	37	1 380
Soybeans for beans (bushels)	779	40 588	1 069 496	-	-	117	6 636	412	66	1 068	35 774	898 185
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	204	3 054	-	-	2	(2)	(2)	-	59	11	1 810
Tobacco (pounds)	1	1	1 250	-	-	-	-	-	-	-	-	-
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	79	2 348	-	-	124	12 599
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	49	1 231	-	-	65	8 304
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	1	(2)	-	-	-	-
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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	17	11	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	-	-	-	-	-	-
1964	15	(NA)	173	8	50	13	123	11
Peaches, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-
1969	5	(NA)	12	4	8	2	4	1
1964	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-
1969	5	(NA)	53	3	46	3	7	3
1964	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-
1969	10	(NA)	49	3	11	9	38	3
1964	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-
Grapes, total (pounds)	7	(NA)	30	3	10	5	20	3
1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-

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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	1	(X)	8	(D)	1	(X)	-	750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	3 400	1	4 850
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 530	-	3 550
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	14	11 004	15	6 327
Firewood and fuelwood	6	562	(NA)	(NA)
Sawlogs and veneer logs	16	7 070	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	945	(NA)	(NA)