

All Farms

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

	1969	1964		1969	1964
All farms	825	863	Number of farms by acres harvested:		
Land in farms	297 300	298 265	50 to 99 acres	87	53
Average size of farm	360.3	345.6	100 to 199 acres	171	237
Approximate land area	346 240	346 245	200 to 499 acres	381	408
Proportion in farms	85.9	86.1	500 to 999 acres	65	56
Value of land and buildings	116 074 178	(NA)	1,000 acres and over	7	5
Average per farm	140 695	100 315	Cropland used only for pasture		
Average per acre	390.42	289.94	or grazing	332	437
Land in Farms According to Use			Acres	15 806	12 486
Total cropland	795	832	All other cropland (see text)	552	(NA)
Harvested cropland	259 596	249 004	Acres	37 262	27 493
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	11	16	pasture	17	305
10 to 19 acres	12	12	Acres	296	23 410
20 to 29 acres	13	10	All other land (see text)	662	(NA)
30 to 49 acres	35	26	Acres	20 408	25 848
			Irrigated land	83	21
			Acres	14 626	3 202

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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	825	297 300	782	295 400	206 528	83	47 307	14 626	863	298 265	823	209 025
Farms with--												
1 to 9 acres	30	71	1	4	1	-	-	-	24	97	4	15
10 to 49 acres	34	1 025	30	930	664	-	-	-	41	1 064	29	491
50 to 99 acres	6	341	4	229	79	-	-	-	7	382	6	199
100 to 139 acres	40	3 256	36	2 943	1 803	2	163	79	27	2 194	26	1 244
140 to 179 acres	49	5 747	49	5 747	3 584	1	131	60	42	5 095	42	3 588
180 to 219 acres	62	9 812	62	9 812	6 673	6	934	369	73	11 548	69	8 005
220 to 259 acres	48	9 435	48	9 435	6 651	4	813	535	58	11 647	58	8 555
260 to 499 acres	66	15 680	65	15 427	11 753	1	220	135	84	19 996	83	15 094
500 to 999 acres	309	113 106	306	112 046	80 528	23	8 654	3 908	337	121 505	337	88 459
1,000 to 1,999 acres	155	100 828	155	100 828	70 549	39	25 597	7 172	150	97 107	149	65 730
2,000 acres and over	24	(D)	24	(D)	(D)	1	(D)	(D)	19	(D)	19	(D)
	2	(D)	2	(D)	(D)	6	(D)	(D)	1	(D)	1	(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	825	863	Under 25 years	20	28
Harvested cropland	297 300	298 265	25 to 34 years	97	117
Full owners	227	207	35 to 44 years	159	182
Harvested cropland	43 946	42 115	45 to 54 years	249	251
Part owners	141 480	125 425	55 to 64 years	213	190
Harvested cropland	25 815	26 757	65 years and over	87	95
Tenants	330	386	Average age	49.3	48.3
Harvested cropland	111 874	128 835	Farm operators by place of residence:		
Percent of tenancy	40.0	44.7	On farm operated	636	762
			Not on farm operated	140	(NA)
			Farm operators reporting days of work		
			off farm	366	301
			1 to 49 days	144	183
			50 to 99 days	55	
			100 to 199 days	55	
			200 days and over	112	118

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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	140	62	products sold (see text)	20 940 517	15 030 500
Class 2-- " \$20,000 to \$39,999	251	197	Average per farm	25 382	17 417
Class 3-- " \$10,000 to \$19,999	194	280	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	116	173	products and hay	777	(NA)
Class 5-- " \$2,500 to \$4,999	63	71	dollars	16 176 268	11 033 834
Class 6 (see text)	14	16	Forest products	29	57
Part time (see text)	39	34	dollars	27 532	30 712
Part retirement (see text)	8	30	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	501	(NA)
			dollars	4 736 717	3 954 363

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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	9	10	Customwork and other		
\$250 to \$499	5	14	agricultural services	162	(NA)
\$500 to \$999	8	21	dollars	181 135	(NA)
\$1,000 to \$1,499	12	18	Recreational services	8	14
\$1,500 to \$1,999	16	10	dollars	27 040	11 741
\$2,000 to \$2,499	12	7	Government farm programs	498	(NA)
\$2,500 and over	763	783	dollars	1 265 612	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	825	863	Seeds, bulbs, plants, and trees	761	838
dollars	12 156 039	(NA)	dollars	617 519	358 765
Number of farms with expenditures of-			Commercial fertilizer	734	826
\$1 to \$499	16	(NA)	dollars	1 759 219	1 202 050
\$500 to \$999	19	(NA)	Lime	184	301
\$1,000 to \$1,999	36	(NA)	dollars	67 429	(NA)
\$2,000 to \$2,999	39	(NA)	Other agricultural chemicals (see text)	517	(NA)
\$3,000 to \$4,999	102	(NA)	dollars	378 170	(NA)
\$5,000 to \$9,999	204	(NA)	Gasoline and other petroleum fuel and oil for the farm business	813	856
\$10,000 and over	409	(NA)	dollars	1 088 996	973 765
Items reported both years	6 475 139	4 957 395	Hired farm labor	465	524
Livestock and poultry	295	338	dollars	697 797	615 115
dollars	817 057	506 035	Contract labor, machine hire, and customwork	546	583
Feed for livestock and poultry	463	545	dollars	345 140	191 715
dollars	1 149 411	1 109 950	All other production expenses	800	(NA)
Commercially mixed formula feeds	393	545	dollars	5 235 301	(NA)
tons	8 381	7 121			
dollars	808 272	703 295			

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	806	13 386 739	\$1,000 to \$4,999	150	4 22 444
By value groups:			\$5,000 to \$9,999	156	1 086 603
\$1 to \$999	19	11 275	\$10,000 to \$19,999	206	2 778 525
			\$20,000 and over	275	9 087 892

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured -				Farms reporting		Number	
	Farms reporting	Number	1965 or later	Number	1964 or earlier	Number	Farms reporting	Number	Number	
Automobiles	760	997	599	687	269	310	832	1 108		
Motortrucks including pickups	706	1 098	347	458	476	640	749	1 017		
Tractors other than garden tractors and motor tillers	743	1 978	372	641	604	1 337	814	2 079		
Riding garden tractors 7 hp and over	220	225	177	179	45	46	(NA)	(NA)		
Grain and bean combines, self-propelled	495	525	250	255	263	270	420	437		
Cornpickers, corn heads, and picker-shellers	550	692	302	343	289	349	639	713		
Pickup balers	197	206	56	58	142	148	226	234		

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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	476	(X)	479	(X)	647	(NA)	(NA)	(NA)
Cattle and calves	365	14 700	353	8 818	557	19 315	510	10 405
Farms with-								
1 to 4	32	82	58	150	129	(NA)	(NA)	(NA)
5 to 9	33	232	70	496	(NA)	(NA)	(NA)	(NA)
10 to 19	61	871	88	1 227	120	(NA)	(NA)	(NA)
20 and over	239	13 515	137	6 945	308	(NA)	(NA)	(NA)
Cows and heifers that had calved	323	6 243	(X)	(X)	496	7 479	(NA)	(NA)
Milk cows	68	285	(X)	(X)	159	952	(NA)	(NA)
Farms with-								
1 or 2	47	63	(X)	(X)	75	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over	7	157	(X)	(X)	28	(NA)	(NA)	(NA)
Hogs and pigs	268	24 680	282	39 892	372	29 072	388	51 824
Farms with-								
1 to 4	14	38	4	11	39	(NA)	14	(NA)
5 to 9	9	65	4	28	(NA)	(NA)	(NA)	(NA)
10 to 24	37	571	24	372	65	(NA)	(NA)	(NA)
25 and over	208	24 006	250	39 481	268	(NA)	374	(NA)
Feeder pigs	(X)	(X)	39	2 940	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	237	5 061	(X)	(X)	341	6 352	(X)	(X)
December 1 of preceding year and May 31	203	2 583	(X)	(X)	304	3 501	(X)	(X)
June 1 and November 30	207	2 478	(X)	(X)	285	2 851	(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	49	939	47	702	78	1 895	75	1 415
Horses and ponies	85	296	6	24	(NA)	(NA)	6	120
Chickens 3 months old or older	132	25 259	47	10 017	256	34 918	(NA)	16 515
Farms with—								
1 to 99	88	3 082	32	1 594	170	(NA)	(NA)	(NA)
100 to 399	37	6 927	10	1 609	76	(NA)	(NA)	(NA)
400 to 1,599	5	(D)	4	(D)	8	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	128	24 342	47	9 957	247	33 743	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	66	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	734	781	780	781	Hay, excluding sorghum hay	farms	268	(NA)	(NA)
For grain	95 232	88 674	88 674	88 674	acres	5 553	5 553	9 688	9 688
bushels	9 972 158	5 816 450	5 816 450	5 816 450	tons	15 728	15 728	21 279	21 279
Cut for silage, green or dry fodder, or hogged or grazed	20	(NA)	(NA)	(NA)	Cotton	farms	-	-	-
acres	377	884	884	884	acres	-	-	-	-
Sorghums for all purposes except sirup	4	7	7	7	bales	-	-	-	-
For grain or seed	-	1	1	1	Peanuts for nuts	farms	-	-	-
acres	-	4	4	4	acres	-	-	-	-
bushels	-	225	225	225	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	Tobacco	farms	-	-	-
acres	35	115	115	115	acres	-	-	-	-
Wheat for grain	575	740	740	740	pounds	-	-	-	-
acres	23 484	33 705	33 705	33 705	Irish potatoes and sweetpotatoes	farms	5	(NA)	(NA)
bushels	908 079	1 009 450	1 009 450	1 009 450	acres	382	382	386	386
Other small grains for grain	309	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	farms	67	31	817
acres	9 123	9 548	9 548	9 548	acres	4 358	4 358	4 358	4 358
Soybeans for beans	657	744	744	744	Berries for sale	farms	1	1	1
acres	70 334	65 466	65 466	65 466	acres	(2)	(2)	(2)	(2)
bushels	2 473 912	1 291 550	1 291 550	1 291 550	Land in orchards (see text)	farms	4	4	16
					acres	4	4	13	13
					Other crops	farms	27	(NA)	(NA)
					acres	649	649	649	649
					Greenhouse products under glass or other protection	farms	1	(NA)	(NA)
					sq. ft.	2 000	2 000	32 684	32 684

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	764	783	783	783	Total woodland	farms	285	341	341
Land in farms	292 503	294 118	294 118	294 118	acres	16 818	16 818	22 390	22 390
Average size of farm	382.8	375.6	375.6	375.6	Woodland pastured	farms	100	141	141
Value of land and buildings	114 541 230	(NA)	(NA)	(NA)	acres	3 905	3 905	6 585	6 585
Average per farm	149 923	(NA)	(NA)	(NA)	Woodland not pastured	farms	225	258	258
Average per acre	391.58	(NA)	(NA)	(NA)	acres	12 913	12 913	15 805	15 805
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	83	147	147
Total cropland	749	(NA)	(NA)	(NA)	acres	3 194	3 194	4 682	4 682
acres	255 826	246 777	246 777	246 777	Improved pastureland and rangeland	farms	37	78	78
Harvested cropland	742	770	770	770	acres	1 547	1 547	1 909	1 909
acres	205 282	207 475	207 475	207 475	Pastureland and rangeland not improved	farms	56	(NA)	(NA)
Number of farms by acres harvested:					acres	1 647	1 647	2 773	2 773
1 to 49 acres	37	(NA)	(NA)	(NA)	All other land (see text)	farms	605	758	758
50 to 99 acres	83	(NA)	(NA)	(NA)	acres	16 665	16 665	20 262	20 262
100 to 199 acres	169	(NA)	(NA)	(NA)	Irrigated land	farms	83	21	21
200 to 499 acres	381	(NA)	(NA)	(NA)	acres	14 626	14 626	3 202	3 202
500 to 999 acres	65	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	404	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	22 506	22 506	23 607	23 607
1,000 to 1,999 acres	5	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	farms	28	(NA)	(NA)
Cropland used only for pasture or grazing	319	422	422	422	acres	1 404	1 404	(NA)	(NA)
acres	15 407	12 340	12 340	12 340	Stripcropping systems to control erosion	farms	5	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	425	479	479	479	acres	344	344	(NA)	(NA)
acres	25 641	22 232	22 232	22 232	Cropland and pastureland having terraces	farms	22	(NA)	(NA)
Cropland on which all crops failed	19	35	35	35	acres	1 742	1 742	(NA)	(NA)
acres	330	1 105	1 105	1 105					
Cropland in cultivated summer fallow	11	-	-	-					
acres	769	-	-	-					
Cropland idle	158	107	107	107					
acres	8 397	3 625	3 625	3 625					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		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	764	783	292 503	742	292 070	205 282	83	47 307	14 626
Farms with-									
1 to 9 acres	16	6	34	1	4	1	-	-	-
10 to 49 acres	13	8	419	11	379	267	-	-	-
50 to 69 acres	3	3	168	2	118	29	-	-	-
70 to 99 acres	31	15	2 524	27	2 211	1 466	2	163	79
100 to 139 acres	44	36	5 107	44	5 107	3 513	1	131	60
140 to 179 acres	61	69	9 668	61	9 668	6 540	6	934	369
180 to 219 acres	46	57	9 022	46	9 022	6 481	4	813	535
220 to 259 acres	65	83	15 427	65	15 427	11 753	1	220	135
260 to 499 acres	304	336	111 307	304	111 307	80 440	23	8 654	3 908
500 to 999 acres	155	150	100 828	155	100 828	70 549	39	25 597	7 172
1,000 to 1,999 acres	24	19	(D)	24	(D)	(D)	6	(D)	(D)
2,000 acres and over	2	1	(D)	2	(D)	(D)	1	(D)	(D)

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	85	Irrigated land-Continued
Proportion of all class 1-5 farms	11.1	Cropland
Land in farms	47 762	acres
Cropland	41 479	Harvested
Class 1-5 farms irrigated in 1969	83	acres
Proportion of all class 1-5 farms	10.8	Used only for pasture
Land in farms	47 307	acres
Average per farm	569.9	Pasture, other than cropland pasture
Cropland	41 133	acres
Harvested cropland	33 703	Water used
Irrigated land	14 626	acre-feet
Average per farm	176.2	Class 1-5 farms with artificial drainage
		number
		Proportion of class 1-5 farms
		percent
		Land in farms
		acres
		Average per farm
		acres
		Drained land
		acres
		Average per farm
		acres
		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	764	-	783	-	5	-	(NA)	
Harvested cropland	292 503	-	294 118	-	1 426	-	(NA)	
Full owners	184	-	147	-	5	-	(NA)	
Harvested cropland	41 129	-	(NA)	-	1 426	-	(NA)	
Part owners	140	-	(NA)	-	-	-	(NA)	
Harvested cropland	261	-	(NA)	-	6	-	(NA)	
Tenants	110	-	(NA)	-	2 131	-	(NA)	
Harvested cropland	80 912	-	(NA)	-				
Percent of tenancy	41.6	0.0	47.8					
Farms by type of organization:								
Individual or family	649	-	(NA)	-	612	-	702	
Partnership	104	-	(NA)	-	113	-	71	
Farm operators by age groups:								
Under 25 years	14	-	23	-	14	-	23	
25 to 34 years	92	-	109	-	92	-	109	
35 to 44 years	146	-	173	-	146	-	173	
45 to 54 years	226	-	236	-	226	-	236	
55 to 64 years	207	-	177	-	207	-	177	
65 years and over	79	-	65	-	79	-	65	
Average age	49.6	0.0	(NA)		49.6	0.0	(NA)	
Farm operators by place of residence:								
On farm operated	612	-	702	-	612	-	702	
Not on farm operated	113	-	71	-	113	-	71	
Farm operators reporting days of work off farm:								
1 to 49 days	140	-	135	-	313	-	254	
50 to 99 days	48	-	37	-	140	-	135	
100 to 199 days	43	-	25	-	48	-	37	
200 days and over	82	-	57	-	43	-	25	
					82	-	57	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	140	62		
Class 2-- " \$20,000 to \$39,999	251	197		
Class 3-- " \$10,000 to \$19,999	194	280		
Class 4-- " \$5,000 to \$9,999	116	173		
Class 5-- " \$2,500 to \$4,999	63	71		
Market value of all agricultural products sold (see text)	764	783		
dollars	20 865 280	14 952 295		
Average per farm	27 310	19 096		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	1	(X)		
\$2,500 to \$4,999	62	71		
\$5,000 to \$7,499	54	93		
\$7,500 to \$9,999	62	80		
\$10,000 to \$14,999	99	172		
\$15,000 to \$19,999	95	108		
\$20,000 to \$29,999	144	133		
\$30,000 to \$39,999	107	64		
\$40,000 to \$59,999	85	40		
\$60,000 and over	55	22		
\$60,000 to \$79,999	26	(NA)		
\$80,000 and over	29	(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	735	16 121 071	482	4 717 362
Grains	734	15 128 265	68	714 869
Tobacco	-	-	23	93 383
Cotton and cottonseed	-	-	26	47 812
Field seeds, hay, forage, and silage	105	95 192	327	1 929 600
Other field crops	8	137 402	299	1 920 549
Vegetables, sweet corn, and melons	66	757 172	11	11 149
Fruits, nuts, and berries	1	40		
Nursery and greenhouse products	1	3 000		
Forest products sold	26	26 847		
			Livestock, poultry, and their products sold	
			Poultry and poultry products	
			Dairy products	
			Dairy cattle and calves	
			Other cattle and calves	
			Hogs, sheep, and goats	
			Other livestock and livestock products	
			Farms with farm-related income from-	
			Customwork and other agricultural services	
			Recreational services	
			Government farm programs	

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)	12 071	230	(NA)	(NA)	1 752	623	1 196	053
Number of farms with expenditures of-								
\$1 to \$1,999	24		(NA)					
\$2,000 to \$2,999	33		(NA)					
\$3,000 to \$4,999	96		(NA)					
\$5,000 to \$9,999	202		(NA)					
\$10,000 to \$19,999	248		(NA)					
\$20,000 to \$39,999	120		(NA)					
\$40,000 and over	41		(NA)					
Items reported both years	6 426	631	4 907	408				
Livestock and poultry	813	900	503	945				
Feed for livestock and poultry	1 139	280	1 091	909				
Commercially mixed formula feeds	380		524					
Feed ingredients	8 329		(NA)					
Whole grains	802	892	692	618				
Hay, green chop, and silage	63		(NA)					
Seeds, bulbs, plants, and trees	1 129		(NA)					
Commercial fertilizer	76		256					
Lime	286		(NA)					
Other agricultural chemicals (see text)	8 329		(NA)					
Gasoline and other petroleum fuel and oil for the farm business	802	892	366	693				
Gasoline	63		144					
Diesel oil	1 129		(NA)					
LP gas, butane, and propane	76		32	598				
Motor oil, grease, piped gas, kerosene, and fuel oil	27	696	32	598				
Hired farm labor	27	696	32	598				
Workers by number of days worked:								
150 days or more	76		256					
Less than 150 days	286		(NA)					
Contract labor	8 329		(NA)					
Machine hire and customwork	802	892	366	693				
All other production expenses	63		144					

Class 1-5 Farms

Table 15. 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	755	13 109 619	204	2 755 875	150	3 437 542			
By value groups:									
\$1 to \$4,999	133	369 769	83	2 915 370					
\$5,000 to \$9,999	148	1 036 603	37	2 594 460					
			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	713	933	564	648	247	285	759	1 013	
2 or 3	177	369	63	130	34	72	(NA)	(NA)	
4 and over	6	34	3	20	-	-	(NA)	(NA)	
Motortrucks including pickups	683	1 073	341	450	459	623	698	942	
2 and over	288	678	86	195	133	297	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	707	1 916	355	615	581	1 301	749	1 984	
2 or 3	480	1 163	127	286	375	878	(NA)	(NA)	
4 and over	136	662	23	124	61	278	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	703	1 885	353	607	578	1 278	749	1 971	
Crawler tractors	20	31	6	8	15	23	13	13	
Riding garden tractors 7 hp and over	211	216	170	172	43	44	(NA)	(NA)	
Grain and bean combines, self-propelled	489	519	248	253	259	266	412	429	
Cornpickers, corn heads, and picker-shellers	542	681	299	340	283	341	(NA)	(NA)	
Corn heads for combines	427	441	262	266	173	175	(NA)	(NA)	
Other cornpickers and picker-shellers	225	240	70	74	157	166	(NA)	(NA)	
Pickup balers	194	202	56	58	139	144	(NA)	(NA)	
Windrowers, pull and self-propelled	39	42	16	16	23	26	(NA)	(NA)	
Field forage harvesters, shear bar	26	26	13	13	13	13	(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	256	24 580	271	39 522	352	28 547	370	51 132
Farms with—								
1 to 24	49	599	30	394	(NA)	(NA)	(NA)	(NA)
25 to 49	43	1 484	40	1 479	(NA)	(NA)	(NA)	(NA)
50 to 99	69	4 722	62	4 556	(NA)	(NA)	(NA)	(NA)
100 and over	95	17 775	139	33 093	(NA)	(NA)	(NA)	(NA)
100 to 199	70	9 571	79	10 935	(NA)	(NA)	(NA)	(NA)
200 and over	25	8 204	60	22 158	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	217	4 146	(X)	(X)	280	4 304	(X)	(X)
Other hogs and pigs	235	20 434	(X)	(X)	339	24 243	(X)	(X)
Feeder pigs sold	(X)	(X)	35	2 754	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	228	5 021	(X)	(X)	326	6 249	(X)	(X)
December 1 of preceding year and May 31	197	2 565	(X)	(X)	293	3 447	(X)	(X)
June 1 and November 30	200	2 456	(X)	(X)	274	2 802	(X)	(X)
Sheep and lambs	49	939	47	702	76	1 882	74	1 404
Any goats	1	1	-	-	-	-	-	-
All other livestock	85	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	720	2 193 859	Nematodes in crops	100	239
Commercial fertilizer	685	120 093	Diseases in crops and orchards	15	747
Lime	178	8 730	Weeds or grass in crops	437	73 173
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	21	526
Insects on hay crops	3	44	Chemicals for defoliation or for growth control of crops or thinning of fruit	8	498
Insects on other crops	233	40 711	Insect control on livestock and poultry	119	5 699

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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	319	15 407	1	2	87	2 951	70	277	19	84
Improved pasture	37	1 547	-	-	9	406	6	61	3	9
Field corn for all purposes	712	95 264	80	10 490	601	82 021	477	9 527	464	8 749
Sorghums for all purposes	4	35	-	-	2	19	1	1	1	(2)
All small grains	585	32 105	2	32	466	25 528	386	2 235	161	801
Field crops other than corn, sorghums, small grains, silage, and field seeds	631	70 356	23	1 099	64	4 525	55	450	12	168
Hay or grass silage	262	5 501	5	162	30	601	29	69	1	7
Field seeds	19	387	-	-	19	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	65	4 350	41	3 095	56	4 042	42	507	36	394
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	4	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	3	234	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	711	94 891	9 947 874	80	10 470	753	88 232	5 802 470				
For silage (tons, green weight)	15	305	4 065	2	20	32	584	5 036				
Cut for green or dry fodder, hogged or grazed	4	68	(X)	-	-	(NA)	295	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	1	4	225				
For silage (tons, green weight)	-	-	-	-	-	1	20	100				
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)				
Hogged or grazed	4	35	(X)	-	-	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	214	4 153	12 609	5	162	411	8 018	18 827				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	63	1 125	2 709	-	-	62	982	1 309				
Small grain hay (tons, dry)	2	24	18	-	-	7	62	48				
Other hay (tons, dry)	2	37	61	-	-	(NA)	240	367				
Grass silage (tons, green)	2	162	620	-	-	6	271	1 609				
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds)	13	190	12 900	-	-	30	417	31 643				
Alfalfa seed (pounds)	-	-	-	-	-	4	22	2 990				
Strawberries (pounds)	1	(2)	60	-	-	1	-	75				

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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)	552	23 211	899 382	1	12	447	19 771	1 823	701	718	33 427	1 003 690	
Winter wheat (bushels)	552	23 211	899 382	1	12	447	19 771	1 823	701	-	-	-	
Oats for grain (bushels)	135	2 736	170 665	1	20	64	1 253	113	15	160	2 915	128 347	
Barley for grain (bushels)	1	103	3 725	-	-	-	-	-	-	1	10	150	
Rye for grain (bushels)	178	6 010	140 641	-	-	115	4 504	299	85	233	6 426	103 801	
Soybeans for beans (bushels)	631	69 957	2 465 078	22	718	62	4 144	357	74	722	65 001	1 286 923	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	4	381	55 038	2	381	2	381	93	94	7	385	58 222	
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	65	4 350	41	3 095	29	805
Selected vegetables						
Tomatoes	2	3	1	2	2	2
Sweet corn	13	416	2	135	8	53
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	21	389	-	-	25	546
Snap beans, bush, pole	39	3 175	36	2 782	1	5

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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)	1969.. 4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 16	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	(2)	5	7	91	9	5	1	60	
	1964.. 12	(NA)	182	7	4	1	91	6	528	
Peaches, all (pounds)	1969.. 1	(2)	38	1	4	1	34	1	1 636	
	1964.. 8	(NA)	83	5	35	5	48	4	938	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 1	(2)	38	1	4	1	34	1	1 636	
Pears, all (pounds)	1969.. 1	(2)	4	1	4	-	-	-	-	
	1964.. 6	(NA)	20	4	13	3	7	1	500	
Bartlett (pounds)	1969.. 1	(2)	4	1	4	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(2)	4	-	-	1	4	1	60	
	1964.. 7	(NA)	19	6	12	3	7	1	30	
Tart (pounds)	1969.. 1	(2)	4	-	-	1	4	1	60	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 2	(NA)	9	1	3	1	6	-	-	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 6	(NA)	64	2	4	4	60	3	635	

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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)	-	-	3	(X)	4	325
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 000	-	3 000	4	27 884	-	36 380
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	3 600	-	3 600
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	4	2 820	21	10 506
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	5 159	(NA)	(NA)
Pulpwood	4	6 349	(NA)	(NA)
Other forest products	15	12 519	(NA)	(NA)