

All Farms

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

	1969	1964		1969	1964
All farms .....	1 326	1 409	Number of farms by acres harvested:		
Land in farms .....	307 675	300 345	50 to 99 acres .....	240	287
Average size of farm .....	232.0	213.2	100 to 199 acres .....	431	556
Approximate land area .....	321 920	321 925	200 to 499 acres .....	301	287
Proportion in farms .....	95.6	93.2	500 to 999 acres .....	28	18
Value of land and buildings .....	124 385 522	(NA)	1,000 acres and over .....	2	1
Average per farm .....	93 805	66 605	Cropland used only for pasture		
Average per acre .....	404.27	298.14	or grazing .....	552	660
Land in Farms According to Use			Acres .....	16 539	15 435
Total cropland .....	1 258	1 357	All other cropland (see text) .....	957	(NA)
Harvested cropland .....	267 148	253 014	Acres .....	58 888	43 954
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	59	36	pasture .....	288	327
10 to 19 acres .....	46	27	Acres .....	8 212	11 016
20 to 29 acres .....	38	39	All other land (see text) .....	1 211	(NA)
30 to 49 acres .....	82	58	Acres .....	32 315	36 289
			Irrigated land .....	4	6
			Acres .....	82	134

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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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land	Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms		Number	Total acres in farms				Number	Acres of harvested cropland
All farms .....	1 326	307 675	1 227	304 554	191 721	4	1 275	82	1 409	300 345	1 309	193 625
Farms with--												
1 to 9 acres .....	69	248	20	147	107	1	2	2	48	132	7	19
10 to 49 acres .....	118	3 237	83	2 454	1 108	-	-	-	114	3 180	79	1 191
50 to 99 acres .....	31	1 764	27	1 538	872	-	-	-	31	1 771	24	781
100 to 139 acres .....	83	6 767	82	6 695	3 802	-	-	-	82	6 749	77	3 919
140 to 179 acres .....	131	15 398	127	14 896	8 569	-	-	-	153	18 152	147	10 835
180 to 219 acres .....	196	31 024	194	30 712	18 949	-	-	-	257	40 843	254	27 160
220 to 259 acres .....	114	22 409	112	22 014	13 871	-	-	-	150	29 707	149	19 674
260 to 499 acres .....	138	32 701	138	32 701	20 563	-	-	-	177	41 986	176	28 172
500 to 999 acres .....	339	117 546	337	116 816	75 822	2	656	25	335	113 455	334	74 621
1,000 to 1,999 acres .....	97	61 484	97	61 484	39 680	1	617	55	58	37 177	58	23 922
2,000 acres and over .....	9	(D)	9	(D)	(D)	-	-	-	2	(D)	2	(D)
	1	(D)	1	(D)	(D)	-	-	-	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 .....	1 326	1 409	Under 25 years .....	49	35
Harvested cropland .....	307 675	300 345	25 to 34 years .....	176	165
Full owners .....	666	643	35 to 44 years .....	289	350
Harvested cropland .....	98 979	92 958	45 to 54 years .....	402	419
Part owners .....	367	317	55 to 64 years .....	304	297
Harvested cropland .....	136 992	100 295	65 years and over .....	106	143
Tenants .....	293	443	Average age .....	47.7	48.3
Harvested cropland .....	71 704	105 925	Farm operators by place of residence:		
Percent of tenancy .....	22.0	31.4	On farm operated .....	1 104	1 323
			Not on farm operated .....	134	(NA)
			Farm operators reporting days of work		
			off farm .....	670	538
			1 to 49 days .....	197	261
			50 to 99 days .....	63	
			100 to 199 days .....	85	
			200 days and over .....	325	277

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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 .....	176	76	products sold (see text) .....	28 851 970	22 104 500
Class 2-- " \$20,000 to \$39,999 .....	278	199	Average per farm .....	21 758	15 688
Class 3-- " \$10,000 to \$19,999 .....	309	412	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	249	337	products and hay .....	1 170	(NA)
Class 5-- " \$2,500 to \$4,999 .....	123	182	dollars .....	10 080 186	6 192 382
Class 6 (see text) .....	20	40	Forest products .....	5	6
Part time (see text) .....	140	104	dollars .....	625	1 275
Part retirement (see text) .....	30	58	Livestock, poultry, and		
Abnormal (see text) .....	1	1	their products .....	1 049	(NA)
			dollars .....	18 771 159	15 908 957

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Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969		1964			1969		1964	
	Farms	Dollars	Farms	Dollars		Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold:					Farms with farm-related income from--				
\$1 to \$249	36		36		Customwork and other				(NA)
\$250 to \$499	21		25		agricultural services	415	546		(NA)
\$500 to \$999	53		33						
\$1,000 to \$1,499	33		37		Recreational services			11	1
\$1,500 to \$1,999	33		37			21	522		(0)
\$2,000 to \$2,499	20		34		Government farm programs			850	(NA)
\$2,500 and over	1 130		1 207			2 519	670		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Dollars	Farms	Dollars		Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text)	1 326		1 409	(NA)	Seeds, bulbs, plants, and trees	1 174		1 336	
	23 036 362					837 658		485 645	
Number of farms with expenditures of--					Commercial fertilizer	1 107		1 221	
\$1 to \$499	51		(NA)			1 713 674		1 116 850	
\$500 to \$999	48		(NA)		Lime		196		283
\$1,000 to \$1,999	61		(NA)			72 915			(NA)
\$2,000 to \$2,999	88		(NA)		Other agricultural chemicals (see text)		870		(NA)
\$3,000 to \$4,999	154		(NA)			585 496			(NA)
\$5,000 to \$9,999	303		(NA)		Gasoline and other petroleum fuel and oil for the farm business	1 305		1 395	
\$10,000 and over	621		(NA)			1 250 070		1 029 150	
Items reported both years	14 350 512		12 984 235		Hired farm labor		708		838
Livestock and poultry	4 995 674		4 970 050			1 134 854		863 635	
Feed for livestock and poultry	3 737 981		4 124 350		Contract labor, machine hire, and customwork		1 011		1 092
Commercially mixed formula feeds	807		1 164			680 601		394 555	
	22 608		25 199		All other production expenses	1 259			(NA)
	2 400 618		2 570 950			8 027 439			(NA)

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

	1969		Dollars		1969		1964		
	Farms reporting	Dollars			Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	1 291	16 447 817		\$1,000 to \$4,999	323	924 336			
By value groups				\$5,000 to \$9,999	259	1 770 271			
\$1 to \$999	44	27 450		\$10,000 to \$19,999	384	5 031 947			
				\$20,000 and over	281	8 693 813			
				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	1 198	1 668	867	989	544	679	1 394	1 990	
Motortrucks including pickups	1 003	1 247	477	539	612	708	923	1 079	
Tractors other than garden tractors and motor tillers	1 195	3 120	564	954	973	2 166	1 310	3 282	
Riding garden tractors 7 hp and over	215	221	171	175	45	46	(NA)	(NA)	
Grain and bean combines, self propelled	267	277	166	172	103	105	121	162	
Cornpickers, corn heads, and picker-shellers	772	883	352	383	465	500	1 026	1 083	
Pickup balers	454	532	142	144	316	388	504	505	

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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	992	(X)	1 018	(X)	1 217	(NA)	(NA)	(NA)
Cattle and calves	756	41 628	770	34 117	1 039	55 628	1 041	42 094
Farms with--								
1 to 4	46	113	77	204	94	(NA)	(NA)	(NA)
5 to 9	46	314	102	689	(NA)	(NA)	(NA)	(NA)
10 to 19	112	1 527	204	2 816	146	(NA)	(NA)	(NA)
20 and over	552	39 674	387	30 408	799	(NA)	(NA)	(NA)
Cows and heifers that had calved	578	12 092	(X)	(X)	827	14 483	(NA)	(NA)
Milk cows	238	3 710	(X)	(X)	481	6 517	(NA)	(NA)
Farms with--								
1 or 2	40	46	(X)	(X)	103	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	22	149	(X)	(X)	68	(NA)	(NA)	(NA)
10 and over	165	3 478	(X)	(X)	279	(NA)	(NA)	(NA)
Hogs and pigs	697	101 943	751	160 711	866	101 335	896	149 105
Farms with--								
1 to 4	7	14	6	17	35	(NA)	13	(NA)
5 to 9	21	141	11	74	(NA)	(NA)	(NA)	(NA)
10 to 24	79	1 317	54	950	88	(NA)	883	(NA)
25 and over	590	100 471	680	159 670	743	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	109	23 500	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	614	18 159	(X)	(X)	761	18 047	(X)	(X)
December 1 of preceding year and May 31	526	9 783	(X)	(X)	656	10 172	(X)	(X)
June 1 and November 30	510	8 376	(X)	(X)	561	7 875	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	193	5 273	181	4 198	259	8 642	253	6 458
Horses and ponies .....	269	878	31	62	(NA)	(NA)	25	89
Chickens 3 months old or older .....	225	144 580	129	201 926	592	257 085	(NA)	194 275
Farms with-								
1 to 99 .....	77	2 954	17	897	128	(NA)	(NA)	(NA)
100 to 399 .....	87	17 241	66	15 518	288	(NA)	(NA)	(NA)
400 to 1,599 .....	45	28 075	34	27 256	160	(NA)	(NA)	(NA)
1,600 and over .....	16	96 310	12	158 255	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	217	138 989	124	110 651	576	245 705	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	11	5 750	14	34 825	(NA)	(NA)	2	(D)
Other livestock and poultry .....	64	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes .....	1 112	1 252	1 252	1 252	Hay, excluding sorghum hay .....	710	(NA)	(NA)	(NA)
For grain .....	1 110	1 229	1 229	1 229	acres .....	15 632	25 753	25 753	25 753
bushels .....	91 347	92 285	92 285	92 285	tons .....	41 903	51 056	51 056	51 056
bushels .....	8 452 285	4 854 650	4 854 650	4 854 650	Cotton .....	-	-	-	-
bales .....	-	-	-	-	acres .....	-	-	-	-
bales .....	-	-	-	-	bales .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	297	(NA)	(NA)	(NA)	Peanuts for nuts .....	-	-	-	-
acres .....	5 699	10 742	10 742	10 742	acres .....	-	-	-	-
pounds .....	-	-	-	-	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	4	14	14	14	Tobacco .....	-	-	-	-
For grain or seed .....	2	2	2	2	acres .....	-	-	-	-
acres .....	96	66	66	66	pounds .....	-	-	-	-
bushels .....	7 741	2 150	2 150	2 150	Irish potatoes and sweetpotatoes .....	5	(NA)	(NA)	(NA)
acres .....	-	-	-	-	acres .....	1	2	2	2
acres .....	2	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	6	4	4	4
acres .....	14	99	99	99	acres .....	27	8	8	8
Wheat for grain .....	-	3	3	3	Berries for sale .....	3	3	3	3
acres .....	-	20	20	20	acres .....	6	42	42	42
bushels .....	-	581	581	581	Land in orchards (see text) .....	1	21	21	21
Other small grains for grain .....	633	(NA)	(NA)	(NA)	acres .....	(D)	277	277	277
acres .....	15 475	19 588	19 588	19 588	Other crops .....	12	(NA)	(NA)	(NA)
Soybeans for beans .....	953	1 003	1 003	1 003	acres .....	566	(NA)	(NA)	(NA)
acres .....	64 006	44 242	44 242	44 242	Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
bushels .....	1 864 514	941 735	941 735	941 735	sq.ft. .....	(D)	137 015	137 015	137 015

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	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms .....	1 135	1 206	1 206	1 206	Total woodland .....	232	272	272	272
Land in farms .....	299 254	289 160	289 160	289 160	acres .....	7 336	9 844	9 844	9 844
Average size of farm .....	263.6	239.7	239.7	239.7	Woodland pastured .....	160	212	212	212
Value of land and buildings .....	119 848 077	(NA)	(NA)	(NA)	acres .....	5 061	7 744	7 744	7 744
Average per farm .....	105 593	(NA)	(NA)	(NA)	Woodland not pastured .....	87	106	106	106
Average per acre .....	400.48	(NA)	(NA)	(NA)	acres .....	2 275	2 100	2 100	2 100
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	323	503	503	503
Total cropland .....	1 101	(NA)	(NA)	(NA)	acres .....	11 403	16 844	16 844	16 844
acres .....	261 457	245 267	245 267	245 267	Improved pastureland and rangeland .....	86	88	88	88
Harvested cropland .....	1 084	1 173	1 173	1 173	acres .....	3 959	2 293	2 293	2 293
acres .....	188 579	189 629	189 629	189 629	Pastureland and rangeland not improved .....	250	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	7 444	14 551	14 551	14 551
1 to 49 acres .....	97	(NA)	(NA)	(NA)	All other land (see text) .....	1 005	1 187	1 187	1 187
50 to 99 acres .....	227	(NA)	(NA)	(NA)	acres .....	19 058	17 215	17 215	17 215
100 to 199 acres .....	429	(NA)	(NA)	(NA)	Irrigated land .....	4	5	5	5
200 to 499 acres .....	301	(NA)	(NA)	(NA)	acres .....	82	133	133	133
500 to 999 acres .....	28	(NA)	(NA)	(NA)	Total pastureland (all types) .....	781	(NA)	(NA)	(NA)
1,000 acres and over .....	2	(NA)	(NA)	(NA)	acres .....	32 648	39 374	39 374	39 374
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 .....	21	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	520	613	613	613	acres .....	905	(NA)	(NA)	(NA)
acres .....	16 184	14 786	14 786	14 786	Stripcropping systems to control erosion .....	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	440	832	832	832	acres .....	157	(NA)	(NA)	(NA)
acres .....	26 137	38 219	38 219	38 219	Cropland and pastureland having terraces .....	7	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	69	35	35	35	acres .....	249	(NA)	(NA)	(NA)
acres .....	2 219	1 055	1 055	1 055					
Cropland in cultivated summer fallow .....	24	-	-	-					
acres .....	1 919	-	-	-					
Cropland idle .....	442	64	64	64					
acres .....	26 419	1 578	1 578	1 578					

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	1 135	1 206	299 254	1 084	297 047	188 579	4	1 275	82
Farms with—									
1 to 9 acres	29	19	68	1	2	2	1	2	2
10 to 49 acres	31	22	969	19	712	478	-	-	-
50 to 89 acres	13	11	740	11	635	414	-	-	-
70 to 99 acres	63	63	5 159	62	5 087	3 076	-	-	-
100 to 139 acres	113	125	13 333	111	13 063	7 709	-	-	-
140 to 179 acres	189	248	29 979	187	29 667	18 596	-	-	-
180 to 219 acres	114	146	22 409	112	22 014	13 871	-	-	-
220 to 259 acres	137	175	32 470	137	32 470	20 553	-	-	-
260 to 499 acres	339	335	117 546	337	116 816	75 822	2	656	25
500 to 999 acres	97	58	61 484	97	61 484	39 680	1	617	55
1,000 to 1,999 acres	9	2	(D)	9	(D)	(D)	-	-	-
2,000 acres and over	1	2	(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	5	
Proportion of all class 1-5 farms	.4	
Land in farms	1 515	
Cropland	1 449	
Class 1-5 farms irrigated in 1969	4	
Proportion of all class 1-5 farms	.3	
Land in farms	1 275	
Average per farm	318.7	
Cropland	1 218	
Harvested cropland	726	
Irrigated land	82	
Average per farm	20.5	
Irrigated land—Continued		
Cropland		4
Harvested		4
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		69
Class 1-5 farms with artificial drainage		507
Proportion of class 1-5 farms		44.6
Land in farms		151 767
Average per farm		299.3
Drained land		67 104
Average per farm		132.3
Class 1-5 farms reporting both irrigation and drainage in 1969		2
Land in farms		619

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	1 135	-	1 206	-	9	-	(NA)	
Harvested cropland	299 254	-	289 160	-	2 304	-	(NA)	
Full owners	1 084	-	1 173	-	8	-	(NA)	
Part owners	188 579	-	189 629	-	2 184	-	(NA)	
Tenants	506	-	470	-	1	-	(NA)	
Harvested cropland	92 616	-	(NA)	-	120	-	(NA)	
Full owners	464	-	(NA)	-	3	-	(NA)	
Part owners	55 940	-	(NA)	-	461	-	(NA)	
Tenants	357	-	305	-				
Harvested cropland	136 211	-	(NA)	-	35	-	31	
Full owners	355	-	(NA)	-	25 to 34 years	-	148	
Part owners	87 800	-	(NA)	-	35 to 44 years	-	310	
Tenants	272	-	426	-	45 to 54 years	-	376	
Harvested cropland	70 427	-	(NA)	-	55 to 64 years	-	256	
Full owners	265	-	(NA)	-	65 years and over	-	85	
Part owners	44 839	-	(NA)	-	Average age	47.6	0.0	
Tenants	23.9	0.0	35.3	-	Farm operators by place of residence:			
Farms by type of organization:					On farm operated	989	1 141	
Individual or family	957	-	(NA)	-	Not on farm operated	98	52	
Partnership	244 768	-	(NA)	-	Farm operators reporting days of			
Harvested cropland	166	-	(NA)	-	work off farm	507	418	
Percent of tenancy	51 721	-	(NA)	-	1 to 49 days	186	186	
					50 to 99 days	60	60	
					100 to 199 days	57	46	
					200 days and over	204	126	

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	176	76		
Class 2— " \$20,000 to \$39,999	278	199		
Class 3— " \$10,000 to \$19,999	309	412		
Class 4— " \$5,000 to \$9,999	249	337		
Class 5— " \$2,500 to \$4,999	123	182		
Market value of all agricultural products sold (see text)	1 135	1 206		
Average per farm	28 602 239	21 831 583		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	6	(X)		
\$2,500 to \$4,999	117	182		
\$5,000 to \$7,499	137	165		
\$7,500 to \$9,999	112	172		
\$10,000 to \$14,999	173	251		
\$15,000 to \$19,999	136	161		
\$20,000 to \$29,999	176	143		
\$30,000 to \$39,999	102	56		
\$40,000 to \$59,999	93	43		
\$60,000 and over	83	34		
\$60,000 to \$79,999	29	(NA)		
\$80,000 and over	54	(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 .....	1 049	9 972 636	959	18 628 978	
Grains .....	1 031	8 911 577	190	1 253 460	
Tobacco .....	-	-	205	1 355 978	
Cotton and cottonseed .....	-	-	176	466 071	
Field seeds, hay, forage, and silage .....	246	284 183	622	7 949 591	
Other field crops .....	2	3 434	759	7 578 983	
Vegetables, sweet corn, and melons .....	5	4 466	41	24 895	
Fruits, nuts, and berries .....	7	21 766	Farms with farm-related income from- Customwork and other agricultural services .....	238	404 823
Nursery and greenhouse products .....	4	747 210	Recreational services .....	9	21 028
Forest products sold .....	5	625	Government farm programs .....	775	2 456 442

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) .....	1 135	22 613 221	1 206	(NA)	1 029	1 703 326	1 097	1 118 938
Number of farms with expenditures of- .....								
\$1 to \$1,999 .....	21		(NA)		193			255
\$2,000 to \$2,999 .....	53		(NA)		72 766			(NA)
\$3,000 to \$4,999 .....	140		(NA)		Other agricultural chemicals (see text) .....	579 961		(NA)
\$5,000 to \$9,999 .....	301		(NA)		Gasoline and other petroleum fuel and oil for the farm business .....	1 127		1 206
\$10,000 to \$19,999 .....	322		(NA)		Gasoline .....	1 209 105		992 475
\$20,000 to \$39,999 .....	180		(NA)		Diesel oil .....	1 101		1 194
\$40,000 and over .....	118		(NA)		LP gas, butane, and propane .....	757 905		734 920
Items reported both years .....	14 053 180	12 722 382	12 722 382		Motor oil, grease, piped gas, kerosene, and fuel oil .....	389		266
Livestock and poultry .....	640	(NA)	(NA)		Hired farm labor .....	174 261		74 377
Feed for livestock and poultry .....	4 929 090	4 929 862	4 929 862		Workers by number of days worked: .....	345		322
Commercially mixed formula feeds .....	764	1 078	1 078		150 days or more .....	139 313		37 038
Feed ingredients .....	2 370 842	2 509 895	2 509 895		Less than 150 days .....	65		132
Whole grains .....	304	484	484		Contract labor .....	181		329
Hay, green chop, and silage .....	19 181	(NA)	(NA)		Machine hire and customwork .....	647 410		375 522
Seeds, bulbs, plants, and trees .....	824 928	470 894	470 894		All other production expenses .....	1 133		(NA)

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 .....	1 115	15 837 601	375	4 922 667	158	3 506 175		
By value groups: .....								
\$1 to \$4,999 .....	228	663 320	83	3 043 178				
\$5,000 to \$9,999 .....	233	1 601 161	38	2 101 100				
			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 .....	1 055	1 474	778	887	461	587	1 192	1 704
2 or 3 .....	321	694	88	187	107	233	(NA)	(NA)
4 and over .....	14	60	3	13	-	-	(NA)	(NA)
Motortrucks including pickups .....	911	1 150	443	505	551	645	828	983
2 and over .....	165	404	47	109	68	162	(NA)	(NA)
Tractors other than garden tractors .....	1 061	2 897	529	914	859	1 983	1 162	3 037
and motor tillers .....	731	1 852	173	417	589	1 428	(NA)	(NA)
2 or 3 .....	196	911	35	176	83	368	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	1 059	2 877	528	910	857	1 967	1 162	3 026
Crawler tractors .....	15	20	4	4	11	16	8	11
Riding garden tractors 7 hp and over .....	206	211	166	169	41	42	(NA)	(NA)
Grain and bean combines, self-propelled .....	257	267	163	169	96	98	121	162
Cornpickers, corn heads, and picker-shellers .....	751	860	348	379	447	481	(NA)	(NA)
Corn heads for combines .....	199	209	151	157	51	52	(NA)	(NA)
Other cornpickers and picker-shellers .....	632	651	221	222	420	429	(NA)	(NA)
Pickup balers .....	447	525	142	144	309	381	(NA)	(NA)
Windrowers, pull and self-propelled .....	139	140	46	46	93	94	(NA)	(NA)
Field forage harvesters, shear bar .....	135	140	58	60	78	80	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	222	(X)	147	(X)	Turkeys	3	1 290	4	54 670
Chickens 3 months old or older	206	139 934	127	198 826	Turkey hens kept for breeding	3	1 258	1	240
Farms with--					Other turkeys	2	32	4	54 430
1 to 1,599	191	47 124	116	43 571	Ducks, geese, and other poultry	33	1 822	16	2 965
1,800 to 3,199	8	(D)	3	6 435					
3,200 to 8,999	5	27 750	5	25 820	1964				
10,000 and over	2	(D)	3	123 000	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	135 699	122	107 551	Chickens 4 months old or older	534	245 409	(NA)	186 546
Pullets not yet of laying age	5	850	2	6 175	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	11	3 385	8	85 100	Turkeys	(NA)	(NA)	16	177 758
Broilers and other meat-type chickens less than 3 months old	10	2 250	12	4 725					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	930	(X)	940	(X)	(X)	(X)		
Any cattle, hogs, or sheep	907	(X)	936	(X)	(X)	(X)		
Cattle and calves	696	41 137	733	33 903	308	21 355		
Farms with--								
1 to 19	146	1 546	347	3 525	118	1 157		
20 to 49	288	9 724	224	6 585	84	2 565		
50 to 99	176	11 911	80	5 394	46	3 262		
100 to 199	56	7 565	48	6 761	31	4 390		
200 and over	30	10 391	34	11 638	29	9 981		
200 to 499	27	7 670	30	8 001	26	6 931		
500 and over	3	2 721	4	3 637	3	3 050		
Cattle	(X)	(X)	551	25 757	228	19 266		
Farms with--								
1 to 9	(X)	(X)	228	892	33	112		
10 to 19	(X)	(X)	97	1 325	36	486		
20 to 49	(X)	(X)	97	2 936	63	1 940		
50 to 99	(X)	(X)	56	3 805	39	2 753		
100 and over	(X)	(X)	73	16 799	57	13 975		
100 to 199	(X)	(X)	41	5 774	28	3 994		
200 to 499	(X)	(X)	28	7 475	26	6 931		
500 and over	(X)	(X)	4	3 550	3	3 050		
Calves	(X)	(X)	416	8 146	89	2 089		
Farms with--								
1 to 9	(X)	(X)	133	643	25	124		
10 to 19	(X)	(X)	149	1 966	33	456		
20 to 49	(X)	(X)	106	3 076	21	634		
50 to 99	(X)	(X)	20	1 274	7	479		
100 and over	(X)	(X)	8	1 187	3	396		
100 to 199	(X)	(X)	7	(D)	3	396		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	561	11 708	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	603	17 492	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	200	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 096	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	974	54 691	990	41 760	(NA)	28 548		
Cattle	(NA)	(NA)	875	34 692	357	26 688		
Calves	(NA)	(NA)	468	7 068	111	1 860		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	543	11 937	686	37 457	230	3 680	391	8 257
Farms with--								
1 to 19	294	3 256	191	2 019	151	1 366	225	2 359
20 to 49	216	6 136	285	9 554	75	2 083	143	3 941
50 to 99	29	1 808	132	8 962	4	231	19	1 221
100 and over	4	737	78	16 922	-	-	4	736
1964								
Total on place	777	14 132	(NA)	48 251	460	6 440	(NA)	7 692

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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	660	101 242	712	159 725	810	99 490	843	146 819
Farms with--								
1 to 24	78	1 093	50	709	(NA)	(NA)	(NA)	(NA)
25 to 49	92	3 261	58	2 080	(NA)	(NA)	(NA)	(NA)
50 to 99	143	10 113	126	9 105	(NA)	(NA)	(NA)	(NA)
100 and over	347	86 775	478	147 831	(NA)	(NA)	(NA)	(NA)
100 to 199	179	24 952	179	24 890	(NA)	(NA)	(NA)	(NA)
200 and over	168	61 823	299	122 941	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	562	15 381	(X)	(X)	615	12 635	(X)	(X)
Other hogs and pigs	620	85 861	(X)	(X)	790	86 855	(X)	(X)
Feeder pigs sold	(X)	(X)	104	23 407	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	591	18 066	(X)	(X)	717	17 698	(X)	(X)
December 1 of preceding year and May 31	514	9 753	(X)	(X)	625	9 981	(X)	(X)
June 1 and November 30	491	8 313	(X)	(X)	529	7 717	(X)	(X)
Sheep and lambs	163	4 767	153	3 815	215	7 339	211	5 660
Any goats	6	27	-	-	-	-	2	4
All other livestock	239	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	1 055	Nematodes in crops	farms..	3
	dollars..	2 356 053		acres on which used..	244
Commercial fertilizer	farms..	951	Diseases in crops and orchards	farms..	13
	acres on which used..	102 978		acres on which used..	799
	tons..	18 805		dollars..	5 499
	dollars..	1 703 326	Weeds or grass in crops	farms..	701
Lime	farms..	193		acres on which used..	92 390
	acres on which used..	7 776		dollars..	444 496
	tons..	20 281	Weeds or brush in pasture	farms..	41
	dollars..	72 766		acres on which used..	1 351
Sprays, dusts, fumigants, etc. to control--				dollars..	3 195
Insects on hay crops	farms..	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	11
	acres on which used..	57		acres on which used..	687
	dollars..	622		dollars..	7 881
Insects on other crops	farms..	275	Insect control on livestock and poultry	farms..	250
	acres on which used..	30 129		dollars..	18 161
	dollars..	96 881			

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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	520	16 184	-	-	28	554	22	75	10	36
Improved pasture	86	3 959	-	-	7	254	6	37	1	2
Field corn for all purposes	1 041	95 929	1	55	914	87 034	878	11 614	680	5 292
Sorghums for all purposes	4	110	-	-	2	118	1	20	2	9
All small grains	600	15 112	1	20	158	4 236	148	414	12	18
Field crops other than corn, sorghums, small grains, silage, and field seeds	884	63 026	-	-	153	9 477	138	978	18	134
Hay or grass silage	659	15 087	-	-	40	1 053	37	126	3	22
Field seeds	9	107	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	25	-	-	3	21	3	2	1	1
Berries for sale	3	6	1	5	-	-	-	-	-	-
Land in orchards (see text)	1	(0)	-	-	1	(0)	1	17	-	-
Nursery or greenhouse products	4	421	1	2	2	8	2	5	1	3
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	1 040	90 276	8 388 424	1	45	1 140	90 480
For silage (tons, green weight)	281	5 216	73 251	1	10	523	9 691
Cut for green or dry fodder, hogged or grazed	24	437	(X)	-	-	(NA)	812
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	2	96	7 741	-	-	2	66
For silage (tons, green weight)	1	10	200	-	-	7	50
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	1	4	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	331	7 523	22 274	-	-	577	13 643
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	325	6 175	15 819	-	-	429	9 422
Small grain hay (tons, dry)	12	189	430	-	-	46	537
Other hay (tons, dry)	10	111	246	-	-	(NA)	448
Grass silage (tons, green)	32	926	5 589	-	-	66	1 284
Hay crops cut and fed green (tons, green)	11	163	700	-	-	(NA)	(NA)
Red clover seed (pounds)	2	30	512	-	-	6	60
Alfalfa seed (pounds)	-	-	-	-	-	1	5
Strawberries (pounds)	3	6	8 550	1	5	3	40

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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)	-	-	-	-	-	-	-	-	-	3	20	581
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	594	14 775	736 980	-	-	155	4 079	393	18	789	19 047	997 177
Barley for grain (bushels)	2	39	1 900	-	-	1	25	(Z)	-	1	30	2 000
Rye for grain (bushels)	3	46	1 280	-	-	-	-	-	-	3	108	3 230
Soybeans for beans (bushels)	883	62 985	1 842 304	-	-	153	9 477	978	134	937	43 206	925 285
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	1	63	-	-	-	-	-	-	35	2	325
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	5	25	-	-	3	8
Selected vegetables:						
Tomatoes	3	2	-	-	1	1
Sweet corn	5	22	-	-	2	6
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							
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)										
1969	1	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	276	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	1	(D)	10 340	1	1 760	1	8 580	1	(D)	(D)
1964	18	(NA)	5 292	12	3 109	15	2 183	11	451	924
Peaches, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-	-
Clingstone (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	6	(NA)	15	2	4	4	11	1	500	-
Bartlett (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	7	(NA)	23	3	8	6	15	4	108	-
Tart (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	10	(NA)	344	2	17	9	327	6	6 384	-
Plums (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)										
1969	-	-	-	-	-	-	-	-	-	-
1964	8	(NA)	45	4	25	5	20	3	68	-

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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	2	(X)	(D)	(D)	2	(X)	432	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	130 500	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	5 500	-	(D)
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	1	7	(X)	6	(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	1	67	2	130
Firewood and fuelwood	1	58	(NA)	(NA)
Sawlogs and veneer logs	3	500	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)