

All Farms

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

	1969	1964		1969	1964
All farms	1 268	1 229	Number of farms by acres harvested:		
Land in farms	243 970	241 765	50 to 99 acres	284	261
Average size of farm	192.4	196.7	100 to 199 acres	441	541
Approximate land area	277 760	318 725	200 to 499 acres	247	279
Proportion in farms	87.8	75.8	500 to 999 acres	18	9
Value of land and buildings	91 694 532	(NA)	1,000 acres and over	1	-
Average per farm	72 314	50 685	Cropland used only for pasture		
Average per acre	375.84	259.77	or grazing	629	460
Land in Farms According to Use			Acres	16 905	10 176
Total cropland	1 204	1 197	All other cropland (see text)	664	(NA)
Harvested cropland	210 793	199 637	Acres	23 170	7 586
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	16	17	pasture	473	469
10 to 19 acres	42	15	Acres	15 665	18 022
20 to 29 acres	44	15	All other land (see text)	989	(NA)
30 to 49 acres	79	46	Acres	17 512	24 087
			Irrigated land	6	-
			Acres	261	-

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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	1 268	243 970	1 172	241 212	170 718	6	1 026	261	1 229	241 765	1 183	181 875
Farms with-												
1 to 9 acres	51	139	4	28	15	-	-	-	22	75	5	25
10 to 49 acres	109	3 340	74	2 391	1 576	-	-	-	70	2 189	51	1 148
50 to 99 acres	38	2 243	32	1 911	1 222	-	-	-	25	1 499	24	1 120
100 to 139 acres	102	8 606	99	8 374	6 028	1	94	61	100	8 407	98	6 274
140 to 179 acres	215	24 993	214	24 893	17 474	1	116	10	221	25 919	217	19 809
180 to 219 acres	201	31 724	199	31 379	22 600	3	496	160	226	35 568	226	27 565
220 to 259 acres	142	28 241	141	28 054	19 889	-	-	-	161	31 867	161	24 190
260 to 499 acres	99	23 227	99	23 227	16 774	-	-	-	113	26 787	112	20 603
500 to 999 acres	260	87 975	260	87 975	62 240	1	320	30	255	86 493	253	64 806
1,000 to 1,999 acres	48	29 724	47	29 222	20 192	-	-	-	34	(D)	34	(D)
2,000 acres and over	3	3 758	3	3 758	2 708	-	-	-	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	1 268	1 229	Under 25 years	28	22
Harvested cropland	243 970	241 765	25 to 34 years	179	184
Full owners	564	455	35 to 44 years	320	335
Harvested cropland	76 521	64 299	45 to 54 years	346	303
Part owners	413	413	55 to 64 years	270	269
Tenants	291	359	65 years and over	125	116
Harvested cropland	53 449	70 622	Average age	47.8	47.7
Percent of tenancy	22.9	29.2	Farm operators by place of residence:		
			On farm operated	1 004	1 134
			Not on farm operated	146	(NA)
			Farm operators reporting days of work		
			off farm	559	372
			1 to 49 days	132	150
			50 to 99 days	36	
			100 to 199 days	104	222
			200 days and over	284	

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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	90	16	products sold (see text)	21 687 567	14 326 124
Class 2-- " \$20,000 to \$39,999	306	149	Average per farm	17 103	11 657
Class 3-- " \$10,000 to \$19,999	296	415	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	232	346	products and hay	1 142	(NA)
Class 5-- " \$2,500 to \$4,999	151	153	Forest products	35	28
Class 6 (see text)	31	35	Livestock, poultry, and		
Part time (see text)	120	67	their products	1 014	(NA)
Part retirement (see text)	42	48	Abnormal (see text)		
Abnormal (see text)	-	-		16 037 917	9 124 292

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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	25	13	Customwork and other	195	(NA)
\$250 to \$499	15	13	agricultural services	121 904	(NA)
\$500 to \$999	44	32			
\$1,000 to \$1,499	42	17	Recreational services	8	13
\$1,500 to \$1,999	35	39		4 869	18 852
\$2,000 to \$2,499	42	36	Government farm programs	633	(NA)
\$2,500 and over	1 065	1 079		624 232	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	16 088 565	1 229 (NA)	Seeds, bulbs, plants, and trees	472 410	344 685
Number of farms with expenditures of-			Commercial fertilizer	1 097 789	815 425
\$1 to \$499	35	(NA)	Lime	82 226	(NA)
\$500 to \$999	58	(NA)	Other agricultural chemicals (see text)	236 007	(NA)
\$1,000 to \$1,999	94	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 154 792	914 345
\$2,000 to \$2,999	57	(NA)	Hired farm labor	485 584	296 175
\$3,000 to \$4,999	166	(NA)	Contract labor, machine hire, and customwork	348 980	204 215
\$5,000 to \$9,999	335	(NA)	All other production expenses	5 923 356	(NA)
\$10,000 and over	523	(NA)			
Items reported both years	9 846 976	5 553 250			
Livestock and poultry	2 150 988	677 855			
Feed for livestock and poultry	4 136 433	2 300 550			
Commercially mixed formula feeds	2 911 426	1 700 250			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 249	16 134 658	\$1,000 to \$4,999	316	924 767			
By value groups			\$5,000 to \$9,999	262	1 724 990			
\$1 to \$999	30	17 120	\$10,000 to \$19,999	313	4 014 057			
			\$20,000 and over	328	9 453 724			
	1969				1964			
	Equipment manufactured -							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 147	1 469	783	883	518	586	1 178	1 511
Motortrucks including pickups	990	1 162	415	458	633	704	909	970
Tractors other than garden tractors and motor tillers	1 156	2 946	517	853	940	2 093	1 152	2 753
Riding garden tractors 7 hp and over	202	203	149	149	53	54	(NA)	(NA)
Grain and bean combines, self propelled	506	527	262	267	255	260	303	303
Cornpickers, corn heads, and picker shellers	817	944	353	378	516	566	934	958
Pickup balers	579	586	201	201	384	385	594	594

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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	985	(X)	972	(X)	1 048	(NA)	(NA)	(NA)
Cattle and calves	849	34 259	817	18 315	946	31 248	919	17 159
Farms with-								
1 to 4	40	115	83	222	111	(NA)	(NA)	(NA)
5 to 9	67	444	138	951	(NA)	(NA)	(NA)	(NA)
10 to 19	138	1 949	245	3 431	173	(NA)	(NA)	(NA)
20 and over	604	31 751	351	13 711	662	(NA)	(NA)	(NA)
Cows and heifers that had calved	701	18 674	(X)	(X)	836	16 768	(NA)	(NA)
Milk cows	499	15 083	(X)	(X)	608	14 040	(NA)	(NA)
Farms with-								
1 or 2	28	34	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	19	144	(X)	(X)	35	(NA)	(NA)	(NA)
10 and over	443	14 874	(X)	(X)	523	(NA)	(NA)	(NA)
Hogs and pigs	541	42 195	562	67 164	691	33 714	654	59 301
Farms with-								
1 to 4	28	75	8	23	125	(NA)	(NA)	(NA)
5 to 9	30	194	12	79	(NA)	(NA)	(NA)	(NA)
10 to 24	111	1 754	87	1 465	181	(NA)	(NA)	(NA)
25 and over	372	40 172	455	65 597	381	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	139	14 433	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	413	7 326	(X)	(X)	558	6 727	(X)	(X)
December 1 of preceding year and May 31	378	3 619	(X)	(X)	510	3 505	(X)	(X)
June 1 and November 30	365	3 707	(X)	(X)	479	3 222	(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	42	939	40	667	48	1 103	38	700
Horses and ponies	93	284	10	235	(NA)	(NA)	9	27
Chickens 3 months old or older	327	591 342	183	650 146	593	304 195	(NA)	185 085
Farms with—								
1 to 99	94	3 910	41	2 600	136	(NA)	(NA)	(NA)
100 to 399	159	32 478	95	17 804	310	(NA)	(NA)	(NA)
400 to 1,599	46	30 310	21	15 150	123	(NA)	(NA)	(NA)
1,600 and over	28	524 644	26	614 592	24	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	317	441 458	175	311 520	576	281 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	605	1	30	(NA)	(NA)	1	(D)
Other livestock and poultry	42	(X)	22	(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	1 084	1 143	1 143	1 143	Hay, excluding sorghum hay	749	(NA)	(NA)	(NA)
For grain	1 077	1 130	1 130	1 130	acres	20 905	22 240	22 240	22 240
acres	59 858	54 430	54 430	54 430	tons	60 798	55 929	55 929	55 929
bushels	3 565 769	1 989 550	1 989 550	1 989 550	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	489	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	9 279	11 646	11 646	11 646	bales	-	-	-	-
Sorghums for all purposes except sirup	47	100	100	100	Peanuts for nuts	-	-	-	-
For grain or seed	14	13	13	13	acres	-	-	-	-
acres	265	264	264	264	pounds	-	-	-	-
bushels	8 869	10 200	10 200	10 200	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	34	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	451	640	640	640	pounds	-	-	-	-
Wheat for grain	1 036	1 098	1 098	1 098	Irish potatoes and sweetpotatoes	15	(NA)	(NA)	(NA)
acres	29 187	31 718	31 718	31 718	acres	5	6	6	
bushels	932 657	1 037 650	1 037 650	1 037 650	Vegetables, sweet corn, or melons for sale	3	2	2	
Other small grains for grain	175	(NA)	(NA)	(NA)	acres	16	3	3	
acres	1 899	4 604	4 604	4 604	acres	10	10	10	
Soybeans for beans	875	1 055	1 055	1 055	acres	50	46	46	
acres	50 808	56 749	56 749	56 749	Land in orchards (see text)	6	18	18	
bushels	1 227 243	883 585	883 585	883 585	acres	20	73	73	
					Other crops	123	(NA)	(NA)	
					acres	1 614	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres	-	-	-	
					sq. ft.	-	-	-	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 075	1 079	1 079	1 079	Total woodland	421	436	436	436
Land in farms	233 160	232 068	232 068	232 068	acres	14 489	16 940	16 940	16 940
Average size of farm	216.8	215.0	215.0	215.0	Woodland pastured	154	155	155	155
Value of land and buildings	86 796 738	(NA)	(NA)	(NA)	acres	4 834	5 724	5 724	5 724
Average per farm	80 741	(NA)	(NA)	(NA)	Woodland not pastured	314	337	337	337
Average per acre	372.26	(NA)	(NA)	(NA)	acres	9 655	11 216	11 216	11 216
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	222	535	535	535
Total cropland	1 053	(NA)	(NA)	(NA)	acres	5 638	12 015	12 015	12 015
acres	202 644	192 879	192 879	192 879	Improved pastureland and rangeland	120	224	224	224
Harvested cropland	1 047	1 066	1 066	1 066	acres	2 669	3 697	3 697	3 697
acres	166 691	176 942	176 942	176 942	Pastureland and rangeland not improved	128	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 969	8 318	8 318	8 318
1 to 49 acres	81	(NA)	(NA)	(NA)	All other land (see text)	822	1 034	1 034	1 034
50 to 99 acres	259	(NA)	(NA)	(NA)	acres	10 389	10 224	10 224	10 224
100 to 199 acres	441	(NA)	(NA)	(NA)	Irrigated land	6	-	-	-
200 to 499 acres	247	(NA)	(NA)	(NA)	acres	261	-	-	-
500 to 999 acres	18	(NA)	(NA)	(NA)	Total pastureland (all types)	753	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	25 772	26 771	26 771	26 771
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	44	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	561	429	429	429	acres	1 298	(NA)	(NA)	(NA)
acres	15 300	9 032	9 032	9 032	Stripcropping systems to control erosion	13	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	329	248	248	248	acres	497	(NA)	(NA)	(NA)
acres	6 259	3 986	3 986	3 986	Cropland and pastureland having terraces	31	(NA)	(NA)	(NA)
Cropland on which all crops failed	176	66	66	66	acres	986	(NA)	(NA)	(NA)
acres	5 603	923	923	923					
Cropland in cultivated summer fallow	58	-	-	-					
acres	3 356	-	-	-					
Cropland idle	245	138	138	138					
acres	5 435	1 996	1 996	1 996					

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	1 075	1 079	233 160	1 047	232 527	166 691	6	1 026	261
Farms with—									
1 to 9 acres	19	13	46	2	12	9	-	-	-
10 to 49 acres	20	5	572	13	449	350	-	-	-
50 to 69 acres	19	13	1 152	18	1 100	764	-	-	-
70 to 99 acres	78	67	6 684	77	6 605	5 040	1	94	61
100 to 139 acres	199	198	23 256	199	23 256	16 621	1	116	10
140 to 179 acres	194	222	30 714	192	30 369	22 271	3	496	160
180 to 219 acres	140	160	27 864	140	27 864	19 807	-	-	-
220 to 259 acres	99	112	23 227	99	23 227	16 774	-	-	-
260 to 499 acres	259	253	87 695	259	87 695	62 215	1	320	30
500 to 999 acres	45	34	28 192	45	28 192	20 132	-	-	-
1,000 to 1,999 acres	3	2	3 758	3	3 758	2 708	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 8	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent.. .7	Cropland	farms.. 6
Land in farms	acres.. 1 237	Harvested	acres.. 261
Cropland	acres.. 1 115	Used only for pasture	farms.. 1
Class 1-5 farms irrigated in 1969	number.. 6	Pasture, other than cropland pasture	farms.. 10
Proportion of all class 1-5 farms	percent.. .5	Water used	acre-feet.. 92
Land in farms	acres.. 1 026	Class 1-5 farms with artificial drainage	number.. 97
Average per farm	171.0	Proportion of class 1-5 farms	percent.. 9.0
Cropland	acres.. 950	Land in farms	acres.. 25 958
Harvested cropland	acres.. 837	Average per farm	267.6
Irrigated land	acres.. 261	Drained land	acres.. 10 612
Average per farm	43.5	Average per farm	109.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 2
		Land in farms	acres.. 320

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				
Class 1-5 farm operators	farms.. 1 075	-	1 079	-	owned	farms.. 7	-	(NA)	(NA)
Harvested cropland	acres.. 1 047	-	1 066	-	10 or fewer shareholders	acres.. 1 203	-	(NA)	(NA)
Full owners	farms.. 428	-	350	-	More than 10 shareholders	farms.. -	-	(NA)	(NA)
Harvested cropland	acres.. 70 134	-	(NA)	-	Other	acres.. 7	-	(NA)	(NA)
Part owners	farms.. 393	-	392	-	1 654	acres.. 1 654	-	(NA)	(NA)
Harvested cropland	acres.. 111 765	-	(NA)	-	Farm operators by age groups:				
Tenants	farms.. 254	-	336	-	Under 25 years	farms.. 23	-	19	-
Harvested cropland	acres.. 51 261	-	(NA)	-	25 to 34 years	acres.. 152	-	168	-
Percent of tenancy	acres.. 248	0.0	(NA)	31.1	35 to 44 years	farms.. 283	-	311	-
	acres.. 37 627		(NA)		45 to 54 years	acres.. 300	-	278	-
	23.6		(NA)		55 to 64 years	farms.. 234	-	235	-
			(NA)		65 years and over	acres.. 83	-	68	-
			(NA)		Average age	47.2	0.0	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms.. 927	-	(NA)	-	On farm operated	farms.. 912	-	1 013	-
Partnership	acres.. 196 205	-	(NA)	-	Not on farm operated	acres.. 88	-	45	-
	farms.. 134	-	(NA)	-	Farm operators reporting days of work off farm				
	acres.. 34 098	-	(NA)	-	1 to 49 days	farms.. 405	-	292	-
			(NA)		50 to 99 days	acres.. 114	-	106	-
			(NA)		100 to 199 days	farms.. 30	-	32	-
			(NA)		200 days and over	acres.. 73	-	53	-
			(NA)			188	-	101	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	90	16	\$1 to \$2,499 (see text)	10
Class 2-- " \$20,000 to \$39,999	306	149	\$2,500 to \$4,999	141
Class 3-- " \$10,000 to \$19,999	296	415	\$5,000 to \$7,499	121
Class 4-- " \$5,000 to \$9,999	232	346	\$7,500 to \$9,999	111
Class 5-- " \$2,500 to \$4,999	151	153	\$10,000 to \$14,999	173
Market value of all agricultural products sold (see text)	farms.. 1 075	1 079	\$15,000 to \$19,999	123
dollars.. 21 453 380	14 125 957		\$20,000 to \$29,999	204
Average per farm	dollars.. 19 956	13 091	\$30,000 to \$39,999	102
			\$40,000 to \$59,999	64
			\$60,000 and over	26
			\$60,000 to \$79,999	13
			\$80,000 and over	13

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	1 023	5 500 857	Livestock, poultry, and their products sold ..	919	15 935 060
Grains	1 015	5 172 021	Poultry and poultry products	244	2 842 167
Tobacco	-	-	Dairy products	458	7 749 676
Cotton and cottonseed	-	-	Dairy cattle and calves	460	1 003 152
Field seeds, hay, forage, and silage	297	289 543	Other cattle and calves	396	1 437 674
Other field crops	2	280	Hogs, sheep, and goats	532	2 835 124
Vegetables, sweet corn, and melons	3	8 083	Other livestock and livestock products	16	67 267
Fruits, nuts, and berries	12	30 930	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	190	121 269
Forest products sold	31	17 463	Recreational services	4	4 469
			Government farm programs	585	594 604

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 075	1 079	Commercial fertilizer	977	1 024
Number of farms with expenditures of--	15 827 047	(NA)	Lime	1 078 149	800 560
\$1 to \$1,999	30	(NA)	Other agricultural chemicals (see text)	309	523
\$2,000 to \$2,999	40	(NA)	Gasoline and other petroleum fuel and oil for the farm business	78 035	(NA)
\$3,000 to \$4,999	152	(NA)	Gasoline	652	(NA)
\$5,000 to \$9,999	330	(NA)	Gasoline	232 759	(NA)
\$10,000 to \$19,999	320	(NA)	Diesel oil	1 074	1 078
\$20,000 to \$39,999	160	(NA)	LP gas, butane, and propane	1 103 071	879 849
\$40,000 and over	43	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 061	1 078
Items reported both years	9 689 771	5 434 396	Hired farm labor	877 180	723 021
Livestock and poultry	620	(NA)	Less than 150 days	302	39 536
Feed for livestock and poultry	2 139 457	674 433	Contract labor	100 843	136
Commercially mixed formula feeds	863	906	Machine hire and customwork	38 178	18 523
Feed ingredients	4 100 337	2 262 463	All other production expenses	1 074	1 078
Whole grains	714	876		86 870	98 769
Hay, green chop, and silage	33 741	(NA)	Workers by number of days worked:	482	519
Seeds, bulbs, plants, and trees	2 887 242	1 686 808	150 days or more	479 208	292 231
Livestock and poultry	302	(NA)	Less than 150 days	82	111
Feed ingredients	9 580	(NA)	Contract labor	107	161
Whole grains	310	486	Machine hire and customwork	430	(NA)
Hay, green chop, and silage	1 005	(NA)	All other production expenses	1 199	(NA)
Seeds, bulbs, plants, and trees	506 202	461 609		22	(NA)
Livestock and poultry	160	257		16 197	(NA)
Feed for livestock and poultry	5 804	(NA)		693	675
Whole grains	133 901	114 046		317 690	195 377
Hay, green chop, and silage	1 017	1 068			(NA)
Seeds, bulbs, plants, and trees	455 662	329 483			(NA)

Class 1-5 Farms

Table 15. 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	1 068	15 326 287	\$10,000 to \$19,999	301	3 830 277
By value groups:			\$20,000 to \$29,999	201	4 516 180
\$1 to \$4,999	202	626 976	\$30,000 to \$49,999	96	3 325 704
\$5,000 to \$9,999	245	1 619 990	\$50,000 and over	23	1 407 160

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 016	1 317	696	788	463	529	1 054	1 381
2 or 3	269	560	82	170	59	125	(NA)	(NA)
4 and over	3	13	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	891	1 062	379	421	570	641	823	884
2 and over	143	314	35	77	65	136	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 006	2 710	477	800	816	1 910	1 030	2 577
2 or 3	686	1 754	173	398	546	1 325	(NA)	(NA)
4 and over	190	826	29	127	97	412	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	996	2 663	472	786	805	1 877	1 030	2 569
Crawler tractors	36	47	13	14	26	33	8	8
Riding garden tractors 7 hp and over	176	177	134	134	42	43	(NA)	(NA)
Grain and bean combines, self-propelled	490	511	257	262	244	249	294	294
Cornpickers, corn heads, and picker-shellers	780	906	346	371	486	535	(NA)	(NA)
Corn heads for combines	369	375	229	231	142	144	(NA)	(NA)
Other cornpickers and picker-shellers	515	531	139	140	384	391	(NA)	(NA)
Pickup balers	556	563	196	196	366	367	(NA)	(NA)
Windrowers, pull and self-propelled	128	133	63	66	67	67	(NA)	(NA)
Field forage harvesters, shear bar	296	303	148	148	151	155	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	496	41 052	518	65 953	643	32 904	614	58 090
Farms with—							(NA)	(NA)
1 to 24	145	1 767	80	1 138	(NA)	(NA)	(NA)	(NA)
25 to 49	97	3 538	102	3 673	(NA)	(NA)	(NA)	(NA)
50 to 99	140	9 601	140	9 956	(NA)	(NA)	(NA)	(NA)
100 and over	114	26 146	196	51 186	(NA)	(NA)	(NA)	(NA)
100 to 199	62	8 115	99	13 654	(NA)	(NA)	(NA)	(NA)
200 and over	52	18 031	97	37 532	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	358	5 224	(X)	(X)	466	3 856	(X)	(X)
Other hogs and pigs	471	35 828	(X)	(X)	619	29 048	(X)	(X)
Feeder pigs sold	(X)	(X)	115	13 709	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	374	7 131	(X)	(X)	519	6 544	(X)	(X)
December 1 of preceding year								
and May 31	343	3 498	(X)	(X)	478	3 414	(X)	(X)
June 1 and November 30	339	3 633	(X)	(X)	449	3 130	(X)	(X)
Sheep and lambs	35	818	33	587	42	1 000	34	645
Any goats	3	12	-	-	-	-	-	-
All other livestock	82	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	1 002	Nematodes in crops	farms..	3
	dollars..	1 388 943		acres on which used..	97
Commercial fertilizer	farms..	926	Diseases in crops and orchards	farms..	4
	acres on which used..	92 803		acres on which used..	251
	tons..	12 352		dollars..	831
	dollars..	1 078 149	Weeds or grass in crops	farms..	503
Lime	farms..	309		acres on which used..	44 328
	acres on which used..	7 741		dollars..	168 134
	tons..	21 398	Weeds or brush in pasture	farms..	22
	dollars..	78 035		acres on which used..	179
Sprays, dusts, fumigants, etc. to control—				dollars..	532
Insects on hay crops	farms..	142	Chemicals for defoliation or for growth	farms..	11
	acres on which used..	3 473	control of crops or thinning of fruit	acres on which used..	651
	dollars..	13 075		dollars..	1 762
Insects on other crops	farms..	178	Insect control on livestock and poultry	farms..	211
	acres on which used..	15 473		dollars..	14 932
	dollars..	29 796			

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	561	15 300	1	10	67	1 405	65	485	3	7
Improved pasture	120	2 669	-	-	18	234	18	59	-	-
Field corn for all purposes	997	67 831	4	88	809	56 223	795	7 028	167	1 152
Sorghums for all purposes	41	657	-	-	17	252	17	26	1	2
All small grains	966	30 220	2	37	716	23 800	704	2 472	33	90
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	807	49 549	3	76	160	7 613	150	520	12	34
Hay or grass silage	709	20 451	3	40	108	3 248	104	455	6	16
Field seeds	116	1 538	-	-	2	-	2	5	-	-
Vegetables, sweet corn, or melons for sale	2	15	-	-	-	-	-	-	-	-
Berries for sale	9	46	-	-	2	6	2	1	-	-
Land in orchards (see text)	4	3	-	-	2	2	2	(2)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	991	58 573	3 514 242	2	43	1 047	52 878	1 948 531	
For silage (tons, green weight)	484	8 942	101 588	3	45	654	11 236	93 209	
Cut for green or dry fodder,									
hogged or grazed	15	316	(X)	-	-	(NA)	299	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	10	228	7 885	-	-	13	264	10 200	
For silage (tons, green weight)	28	258	3 435	-	-	81	585	6 254	
Cut for dry forage or									
hay (tons, dry weight)	4	48	460	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	4	123	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	526	13 369	45 570	3	25	657	13 810	41 980	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	330	5 596	11 672	1	15	412	6 779	10 884	
Small grain hay (tons, dry)	7	91	313	-	-	16	114	190	
Other hay (tons, dry)	22	183	342	-	-	(NA)	515	876	
Grass silage (tons, green)	46	707	4 266	-	-	65	891	4 776	
Hay crops cut and fed green (tons, green)	24	505	2 138	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	112	1 491	96 815	-	-	190	2 779	350 949	
Alfalfa seed (pounds)	1	14	583	-	-	6	33	1 030	
Strawberries (pounds)	8	46	130 002	-	-	6	34	67 029	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	961	28 405	913 600	2	37	712	23 110	2 401	89	1 028	30 757	1 011 464	
Winter wheat (bushels)	961	28 405	913 600	2	37	712	23 110	2 401	89	-	-	-	
Oats for grain (bushels)	145	1 549	57 176	-	-	47	597	60	1	346	3 840	162 482	
Barley for grain (bushels)	28	256	8 702	-	-	10	93	11	-	60	501	17 791	
Rye for grain (bushels)	2	10	360	-	-	-	-	-	-	17	138	3 610	
Soybeans for beans (bushels)	805	49 517	1 201 282	3	76	158	7 612	519	34	977	54 957	861 647	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	13	1	192	-	-	2	1	(2)	-	72	7	926	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	15	-	-	2	3
Selected vegetables:						
Tomatoes	1	13	-	-	1	2
Sweet corn	1	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)								
1969	4	3	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	46	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)								
1969	1	(Z)	20	-	1	20	1	900
1964	10	(NA)	221	7	38	6	183	4 67 835
Peaches, all (pounds)								
1969	12	(NA)	833	8	65	10	768	9 131 756
1964	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-
Pears, all (pounds)								
1969	-	-	-	-	-	-	-	-
1964	10	(NA)	644	5	9	6	635	1 125 000
Bartlett (pounds)	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-
Cherries, all (pounds)								
1969	-	-	-	-	-	-	-	-
1964	6	(NA)	22	5	16	2	6	1 10
Tart (pounds)	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)								
1969	-	-	-	-	-	-	-	-
1964	5	(NA)	37	3	11	4	26	3 2 352
Plums (pounds, fresh)	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-
Grapes, total (pounds)								
1969	-	-	-	-	-	-	-	-
1964	7	(NA)	69	6	37	5	32	4 635

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	12 220	21	10 621
Firewood and fuelwood	2	60	(NA)	(NA)
Sawlogs and veneer logs	11	4 858	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	1	125	(NA)	(NA)