

All Farms

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

	1969	1964		1969	1964
All farms .....	1 057	1 420	Number of farms by acres harvested:		
Land in farms .....	122 764	148 165	50 to 99 acres .....	39	28
Average size of farm .....	116.1	104.3	100 to 199 acres .....	11	12
Approximate land area .....	296 768	300 165	200 to 499 acres .....	-	3
Proportion in farms .....	41.4	49.3	500 to 999 acres .....	-	-
Value of land and buildings .....	22 172 375	(NA)	1,000 acres and over .....	-	-
Average per farm .....	20 976	13 885	Cropland used only for pasture		
Average per acre .....	180.60	134.93	or grazing .....	610	407
Land in Farms According to Use			Acres .....	15 531	5 908
Total cropland .....	1 029	1 382	All other cropland (see text) .....	491	(NA)
Harvested cropland .....	37 883	32 703	Acres .....	8 312	7 840
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	476	704	pasture .....	869	1 253
10 to 19 acres .....	240	375	Acres .....	65 241	90 920
20 to 29 acres .....	95	130	All other land (see text) .....	782	(NA)
30 to 49 acres .....	70	83	Acres .....	19 640	24 485
			Irrigated land .....	18	20
			Acres .....	187	114

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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 .....	1 057	122 764	931	113 708	14 040	18	2 975	187	1 420	148 165	1 335	18 955
Farms with—												
1 to 9 acres .....	65	336	55	294	199	-	-	-	110	577	108	410
10 to 49 acres .....	262	7 789	211	6 505	1 615	-	-	-	421	12 160	380	2 723
50 to 99 acres .....	161	9 465	138	8 142	1 531	2	119	10	215	12 727	205	2 134
70 to 99 acres .....	175	14 783	161	13 647	1 779	4	347	20	213	18 149	200	2 495
100 to 139 acres .....	148	17 496	132	15 580	1 997	4	426	44	196	22 259	188	2 778
140 to 179 acres .....	74	11 709	72	11 379	1 421	1	154	6	100	15 814	96	1 776
180 to 219 acres .....	54	10 809	50	10 041	823	3	639	85	50	9 984	49	1 124
220 to 259 acres .....	33	7 789	32	7 541	776	2	470	10	33	7 923	30	791
260 to 499 acres .....	63	21 297	59	19 837	2 327	1	310	2	56	19 449	53	2 145
500 to 999 acres .....	15	9 770	14	9 221	847	1	510	10	15	9 544	15	952
1,000 to 1,999 acres .....	5	(D)	5	(D)	548	-	-	-	7	9 429	7	826
2,000 acres and over .....	2	(D)	2	(D)	177	-	-	-	4	10 101	4	801

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators .....	1 057	1 420	36	73	Under 25 years .....	12	23	-	(NA)
Harvested cropland .....	122 764	148 165	2 143	3 819	25 to 34 years .....	67	101	4	(NA)
Full owners .....	774	949	16	29	35 to 44 years .....	182	252	2	(NA)
Harvested cropland .....	93 246	94 710	1 292	1 674	45 to 54 years .....	306	367	13	(NA)
Part owners .....	222	330	15	26	55 to 64 years .....	244	326	12	(NA)
Harvested cropland .....	26 648	44 760	821	1 903	65 years and over .....	246	351	5	(NA)
Tenants .....	61	134	5	18	Average age .....	53.9	53.9	52.8	(NA)
Harvested cropland .....	2 870	3 385	30	242	Farm operators by place of residence:				
Percent of tenancy .....	5.7	9.4	13.8	24.7	On farm operated .....	788	1 277	29	(NA)
					Not on farm operated .....	146	(NA)	3	(NA)
					Farm operators reporting days of work				
					off farm .....	636	704	11	(NA)
					1 to 49 days .....	106	236	2	(NA)
					50 to 99 days .....	41		1	(NA)
					100 to 199 days .....	97		1	(NA)
					200 days and over .....	392	468	7	(NA)

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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 .....	8	6	products sold (see text) .....	3 838 252	3 939 150
Class 2— " \$20,000 to \$39,999 .....	14	9	Average per farm .....	3 631	2 774
Class 3— " \$10,000 to \$19,999 .....	51	41	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	136	175	products and hay .....	761	(NA)
Class 5— " \$2,500 to \$4,999 .....	213	277	dollars .....	2 289 266	2 670 493
Class 6 (see text) .....	136	246	Forest products .....	70	130
Part time (see text) .....	318	386	dollars .....	109 674	140 115
Part retirement (see text) .....	181	280	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	516	(NA)
			dollars .....	1 439 312	1 123 196

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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	176	379	Customwork and other		
\$250 to \$499	96	154	agricultural services	80	(NA)
\$500 to \$999	117	120	dollars	51 184	(NA)
\$1,000 to \$1,499	90	106	Recreational services	6	6
\$1,500 to \$1,999	69	86	dollars	3 572	5 338
\$2,000 to \$2,499	92	67	Government farm programs	341	(NA)
\$2,500 and over	417	508	dollars	90 809	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 057	1 399	Seeds, bulbs, plants, and trees	559	1 021
dollars	2 791 658	(NA)	dollars	58 077	58 791
Number of farms with expenditures of—			Commercial fertilizer	969	1 234
\$1 to \$499	281	(NA)	dollars	361 838	341 005
\$500 to \$999	185	(NA)	Lime	251	255
\$1,000 to \$1,999	241	(NA)	dollars	21 256	(NA)
\$2,000 to \$2,999	107	(NA)	Other agricultural chemicals	506	(NA)
\$3,000 to \$4,999	130	(NA)	(see text)	90 328	(NA)
\$5,000 to \$9,999	71	(NA)	dollars		
\$10,000 and over	42	(NA)	Gasoline and other petroleum fuel	993	972
Items reported both years	1 686 987	1 283 039	and oil for the farm business	258 095	206 295
dollars			dollars		
Livestock and poultry	357	358	Hired farm labor	567	552
dollars	195 270	57 796	dollars	384 125	205 595
Feed for livestock and poultry	532	914	Contract labor, machine hire,	522	667
dollars	305 281	328 225	and customwork	124 301	85 332
Commercially mixed formula	301	775	dollars		
feeds	2 629	3 084	All other production expenses	840	(NA)
tons	208 347	224 055	dollars	993 087	(NA)
dollars			dollars		

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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	963	3 709 060	\$1,000 to \$4,999	607	1 381 577			
By value groups			\$5,000 to \$9,999	166	1 077 083			
\$1 to \$999	107	65 208	\$10,000 to \$19,999	69	814 452			
			\$20,000 and over	14	370 740			
	1969							
	Equipment manufactured —							
	1965 or later		1964 or earlier		1969		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	598	763	361	420	303	343	900	1 161
Motortrucks including pickups	671	788	357	373	368	415	810	879
Tractors other than garden tractors and motor tillers	735	923	241	283	535	640	731	864
Riding garden tractors 7 hp and over	56	57	49	50	7	7	(NA)	(NA)
Grain and bean combines, self propelled	4	4	3	3	1	1	-	-
Cornpickers, corn heads, and picker shellers	24	24	14	14	10	10	10	10
Pickup balers	153	157	64	64	89	93	121	121

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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	671	(X)	484	(X)	1 173	(NA)	(NA)	(NA)
Cattle and calves	613	10 135	456	5 061	1 086	10 056	707	4 200
Farms with—								
1 to 4	215	501	203	464	842	(NA)	(NA)	(NA)
5 to 9	134	892	94	670	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 561	93	1 256	133	(NA)	(NA)	(NA)
20 and over	151	7 181	66	2 671	111	(NA)	(NA)	(NA)
Cows and heifers that had calved	520	5 064	(X)	(X)	1 048	5 167	(NA)	(NA)
Milk cows	286	1 483	(X)	(X)	867	2 757	(NA)	(NA)
Farms with—								
1 or 2	199	273	(X)	(X)	668	(NA)	(NA)	(NA)
3 or 4	37	119	(X)	(X)	104	(NA)	(NA)	(NA)
5 to 9	23	162	(X)	(X)	59	(NA)	(NA)	(NA)
10 and over	27	929	(X)	(X)	36	(NA)	(NA)	(NA)
Hogs and pigs	219	2 945	87	3 339	608	2 593	69	1 994
Farms with—								
1 to 4	178	338	26	44	584	(NA)	37	(NA)
5 to 9	13	82	16	118	(NA)	(NA)	(NA)	(NA)
10 to 24	13	194	28	480	16	(NA)	32	(NA)
25 and over	15	2 331	17	2 697	8	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	26	406	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	59	423	(X)	(X)	65	305	(X)	(X)
December 1 of preceding year and May 31	40	86	(X)	(X)	51	180	(X)	(X)
June 1 and November 30	51	337	(X)	(X)	47	125	(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	11	477	13	370	24	506	23	508
Horses and ponies	190	409	13	37	(NA)	(NA)	20	39
Chickens 3 months old or older	202	13 429	10	(D)	693	24 373	(NA)	5 925
Farms with-								
1 to 99	193	4 529	6	218	675	(NA)	(NA)	(NA)
100 to 399	7	(D)	3	580	16	(NA)	(NA)	(NA)
400 to 1,599	1	600	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	194	12 850	10	10 798	657	21 456	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	57	4	80	(NA)	(NA)	-	-
Other livestock and poultry	168	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	464	840	840	840	Hay, excluding sorghum hay	516	(NA)	(NA)	(NA)
For grain	423	783	783	783	acres	6 856	9 684	9 684	9 684
acres	2 109	3 707	3 707	3 707	tons	10 844	12 256	12 256	12 256
bushels	127 920	193 575	193 575	193 575	Cotton	-	-	-	-
farms					acres	-	-	-	-
bushels					bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	81	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	1 153	1 061	1 061	1 061	acres	-	-	-	-
farms					pounds	-	-	-	-
Sorghums for all purposes except sirup	9	25	25	25	Tobacco	496	574	574	574
For grain or seed	1	-	-	-	acres	1 492	1 784	1 784	1 784
acres	1	-	-	-	pounds	2 609 243	3 608 750	3 608 750	3 608 750
bushels	35	-	-	-	farms	202	(NA)	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	(NA)	acres	5 65	37	37	37
acres	88	13	13	13	Vegetables, sweet corn, or melons for sale	50	32	32	32
farms					acres	137	64	64	64
Wheat for grain	69	86	86	86	Berries for sale	-	14	14	14
acres	343	534	534	534	acres	-	4	4	4
bushels	12 031	15 521	15 521	15 521	Land in orchards (see text)	121	213	213	213
Other small grains for grain	63	(NA)	(NA)	(NA)	acres	1 412	1 190	1 190	1 190
acres	315	518	518	518	Other crops	58	(NA)	(NA)	(NA)
Soybeans for beans	17	8	8	8	acres	93	(NA)	(NA)	(NA)
acres	175	52	52	52	Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
bushels	3 713	1 066	1 066	1 066	farms	1 200	980	980	980
					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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	422	508	508	508	Total woodland	355	421	421	421
Land in farms	71 503	77 231	77 231	77 231	acres	37 407	46 261	46 261	46 261
Average size of farm	169.4	152.0	152.0	152.0	Woodland pastured	204	232	232	232
Value of land and buildings	12 444 443	(NA)	(NA)	(NA)	acres	9 817	6 920	6 920	6 920
Average per farm	29 489	(NA)	(NA)	(NA)	Woodland not pastured	280	399	399	399
Average per acre	174.04	(NA)	(NA)	(NA)	acres	27 590	39 341	39 341	39 341
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	140	281	281	281
Total cropland	422	(NA)	(NA)	(NA)	acres	7 088	10 583	10 583	10 583
acres	23 133	18 721	18 721	18 721	Improved pastureland and rangeland	96	167	167	167
Harvested cropland	417	500	500	500	acres	5 079	6 093	6 093	
acres	9 521	11 917	11 917	11 917	Pastureland and rangeland not improved	68	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 009	4 490	4 490	
1 to 49 acres	368	(NA)	(NA)	(NA)	All other land (see text)	300	432	432	432
50 to 99 acres	38	(NA)	(NA)	(NA)	acres	3 875	1 650	1 650	
100 to 199 acres	11	(NA)	(NA)	(NA)	Irrigated land	18	18	18	18
200 to 499 acres	-	(NA)	(NA)	(NA)	acres	187	109	109	
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	335	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	25 636	20 812	20 812	
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	37	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	254	176	176	176	acres	382	(NA)	(NA)	
acres	8 731	3 309	3 309	3 309	Stripcropping systems to control erosion	17	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	164	152	152	152	acres	265	(NA)	(NA)	
acres	2 233	1 537	1 537	1 537	Cropland and pastureland having terraces	51	(NA)	(NA)	
Cropland on which all crops failed	14	9	9	9	acres	586	(NA)	(NA)	
acres	171	116	116	116					
Cropland in cultivated summer fallow	73	-	-	-					
acres	823	-	-	-					
Cropland idle	127	191	191	191					
acres	1 654	1 842	1 842	1 842					

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	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	422	508	71 503	417	70 563	9 521	18	2 975	187
Farms with—									
1 to 9 acres	13	47	61	13	61	51	-	-	-
10 to 49 acres	56	94	1 656	54	1 604	575	-	-	-
50 to 69 acres	49	65	2 943	49	2 943	713	2	119	10
70 to 99 acres	63	72	5 285	63	5 285	833	4	347	20
100 to 139 acres	83	88	9 842	83	9 842	1 370	4	426	44
140 to 179 acres	47	45	7 450	47	7 450	1 092	1	154	6
180 to 219 acres	26	22	5 251	26	5 251	588	3	639	85
220 to 259 acres	21	17	4 994	20	4 746	707	2	470	10
260 to 499 acres	47	35	15 911	45	15 271	2 072	1	310	2
500 to 999 acres	10	14	6 589	10	6 589	795	1	510	10
1,000 to 1,999 acres	5	5	(D)	5	(D)	548	-	-	-
2,000 acres and over	2	4	(D)	2	(D)	177	-	-	-

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	35	Irrigated land—Continued	
Proportion of all class 1-5 farms	8.2	Cropland	18
Land in farms	5 540	Harvested	187
Cropland	2 298	Used only for pasture	18
Class 1-5 farms irrigated in 1969	18	Pasture, other than cropland pasture	127
Proportion of all class 1-5 farms	4.2	Water used	1
Land in farms	2 975	Class 1-5 farms with artificial drainage	60
Average per farm	165.2	Proportion of class 1-5 farms	1
Cropland	1 169	Land in farms	60
Harvested cropland	509	Average per farm	388
Irrigated land	187	Drained land	16.8
Average per farm	10.3	Average per farm	16.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	100

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	422	18	508	18	acres	257	-	(NA)	(NA)
Harvested cropland	417	18	500	18	10 or fewer shareholders	2	-	(NA)	(NA)
acres	9 521	370	11 917	370	acres	257	-	(NA)	(NA)
Full owners	242	10	195	10	More than 10 shareholders	-	-	(NA)	(NA)
acres	47 267	958	(NA)	(NA)	Other	3	-	(NA)	(NA)
Harvested cropland	238	10	(NA)	10	acres	120	-	(NA)	(NA)
acres	5 251	110	(NA)	(NA)	Farm operators by age groups:				
Part owners	148	8	221	8	Under 25 years	7	-	7	-
acres	21 890	470	(NA)	(NA)	25 to 34 years	21	-	39	-
Harvested cropland	147	8	(NA)	8	35 to 44 years	73	-	128	-
acres	3 882	260	(NA)	(NA)	45 to 54 years	130	11	165	11
Tenants	32	-	85	-	55 to 64 years	126	6	98	6
acres	2 346	-	(NA)	(NA)	65 years and over	65	1	71	1
Harvested cropland	32	-	(NA)	(NA)	Average age	52.7	54.5	(NA)	(NA)
acres	388	-	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	7.5	0.0	16.7	0.0	On farm operated	340	14	450	14
Farms by type of organization					Not on farm operated	37	-	35	-
Individual or family	367	15	(NA)	(NA)	Farm operators reporting days of work off farm	186	3	191	3
acres	61 131	1 258	(NA)	(NA)	1 to 49 days	41	-	86	-
Partnership	50	3	(NA)	3	50 to 99 days	14	-	36	-
acres	9 995	170	(NA)	(NA)	100 to 199 days	37	1	18	1
					200 days and over	94	2	51	2

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	8	6	\$1 to \$2,499 (see text)	5	(X)
Class 2— " \$20,000 to \$39,999	14	9	\$2,500 to \$4,999	208	277
Class 3— " \$10,000 to \$19,999	51	41	\$5,000 to \$7,499	100	125
Class 4— " \$5,000 to \$9,999	136	175	\$7,500 to \$9,999	36	50
Class 5— " \$2,500 to \$4,999	213	277	\$10,000 to \$14,999	37	30
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	14	11
farms	422	508	\$20,000 to \$29,999	8	8
dollars	3 276 079	3 344 516	\$30,000 to \$39,999	6	1
Average per farm	7 763	6 583	\$40,000 to \$59,999	4	3
			\$60,000 and over	4	3
			\$80,000 to \$79,999	3	(NA)
			\$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	384	1 916 059	254	1 261 165
Grains	86	61 945	20	61 267
Tobacco	307	1 443 733	59	535 789
Cotton and cottonseed	-	-	71	56 575
Field seeds, hay, forage, and silage	62	50 671	186	446 396
Other field crops	14	2 321	58	141 102
Vegetables, sweet corn, and melons	16	42 307		
Fruits, nuts, and berries	58	301 362	21	20 036
Nursery and greenhouse products	3	13 720		
Forest products sold	47	98 855	47	34 463
			4	944
			187	62 123
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	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 245 421	422 508	(NA)	508
Number of farms with expenditures of-				
\$1 to \$1,999	117	(NA)	(NA)	(NA)
\$2,000 to \$2,999	81	(NA)	(NA)	(NA)
\$3,000 to \$4,999	114	(NA)	(NA)	(NA)
\$5,000 to \$9,999	68	(NA)	(NA)	(NA)
\$10,000 to \$19,999	23	(NA)	(NA)	(NA)
\$20,000 to \$39,999	14	(NA)	(NA)	(NA)
\$40,000 and over	5	(NA)	(NA)	(NA)
Items reported both years	1 328 433	967 670		
Livestock and poultry	137 323	420 33	420 33	508
Feed for livestock and poultry	259 063	232 164		
Commercially mixed formula feeds	180	327		
Feed ingredients	191 767	176 358		
Whole grains	42	89		
Hay, green chop, and silage	11 105	36 106		
Seeds, bulbs, plants, and trees	9 085	19 700		
Commercial fertilizer	271 024	413 508	271 024	258 722
Lime	14 020	126 109	14 020	109 (NA)
Other agricultural chemicals (see text)	77 846	281 (NA)	77 846	(NA)
Gasoline and other petroleum fuel and oil for the farm business	193 641	415 508	193 641	162 361
Gasoline	100 703	406 473	100 703	87 640
Diesel oil	16 580	134 72	16 580	6 707
LP gas, butane, and propane	4 728	35 -	4 728	-
Motor oil, grease, piped gas, kerosene, and fuel oil	71 630	415 508	71 630	68 014
Hired farm labor	336 227	306 337	336 227	183 762
Workers by number of days worked:				
150 days or more	33	38	33	38
Less than 150 days	67	69 (NA)	67	69 (NA)
Contract labor	16 642	30 (NA)	16 642	(NA)
Machine hire and customwork	70 996	255 278	70 996	56 759
All other production expenses	825 122	421 (NA)	825 122	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	398	2 239 506	63	749 152
By value groups:				
\$1 to \$4,999	229	553 424	9	200 670
\$5,000 to \$9,999	94	624 020	3	112 240
			-	-

  

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	254	336	165	200	121	136	345	429
2 or 3	57	122	33	68	11	26	(NA)	(NA)
4 and over	4	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	309	387	187	196	157	191	352	421
2 and over	62	140	9	18	28	62	(NA)	(NA)
Tractors other than garden tractors and motor tillers	341	465	142	170	233	295	384	474
2 or 3	85	189	26	54	47	102	(NA)	(NA)
4 and over	6	26	-	-	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	337	449	140	167	230	282	383	459
Crawler tractors	14	16	3	3	11	13	12	15
Riding garden tractors 7 hp and over	23	24	20	21	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	19	19	13	13	6	6	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	12	12	5	5	(NA)	(NA)
Pickup balers	99	99	45	45	54	54	(NA)	(NA)
Windrowers, pull and self-propelled	38	39	17	17	21	22	(NA)	(NA)
Field forage harvesters, shear bar	17	17	11	11	6	6	(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	110	2 628	50	2 997	259	1 805	35	1 589
Farms with—								
1 to 24	98	396	35	386	(NA)	(NA)	(NA)	(NA)
25 to 49	5	189	9	315	(NA)	(NA)	(NA)	(NA)
50 to 99	3	153	1	65	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 890	5	2 231	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 890	5	2 231	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	333	(X)	(X)	32	207	(X)	(X)
Other hogs and pigs	101	2 295	(X)	(X)	256	1 598	(X)	(X)
Feeder pigs sold	(X)	(X)	16	273	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	40	378	(X)	(X)	37	236	(X)	(X)
December 1 of preceding year and May 31	30	67	(X)	(X)	31	148	(X)	(X)
June 1 and November 30	33	311	(X)	(X)	27	88	(X)	(X)
Sheep and lambs	6	285	6	239	8	261	8	283
Any goats	2	2	-	-	-	-	-	-
All other livestock	145	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	362	417 890	Nematodes in crops	22
Commercial fertilizer	402	402	acres on which used	90
farms	11	797	dollars	2 305
acres on which used	3	909	Diseases in crops and orchards	38
tons	271	024	farms	741
dollars			acres on which used	33 475
Lime	126	126	Weeds or grass in crops	70
farms	1	416	farms	1 196
acres on which used	2	592	acres on which used	8 547
tons	14	020	dollars	11
dollars			Weeds or brush in pasture	176
Sprays, dusts, fumigants, etc. to control—	5	5	farms	434
Insects on hay crops	45	45	acres on which used	24
farms	303	303	Chemicals for defoliation or for growth control of crops or thinning of fruit	88
acres on which used	194	194	farms	1 342
dollars	1	411	acres on which used	59
dollars	27	913	dollars	2 334
Insects on other crops	1	411	Insect control on livestock and poultry	59
farms	1	411	farms	2 334
acres on which used	27	913	dollars	
dollars				

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	254	8 731	1	60	111	3 123	108	850	3	12
Improved pasture	96	5 079	-	-	53	2 230	53	438	-	-
Field corn for all purposes	237	2 399	1	12	180	1 982	179	759	7	7
Sorghums for all purposes	1	1	-	-	-	-	-	-	-	-
All small grains	72	503	2	30	46	331	46	73	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	324	1 462	18	79	317	1 323	315	1 012	2	5
Hay or grass silage	229	4 061	-	-	94	1 706	93	423	1	1
Field seeds	2	6	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	19	109	-	-	15	48	15	27	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	63	1 103	-	-	50	1 019	50	296	-	-
Nursery or greenhouse products	3	10	-	-	1	2	1	(2)	-	-
All other crops	8	12	-	-	6	10	6	2	-	-

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)	213	1 367	92 814	1	12		381	2 446	135 702			
For silage (tons, green weight)	59	855	15 562	-	-		55	780	11 599			
Cut for green or dry fodder, hogged or grazed	3	177	(X)	-	-		(NA)	124	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	1	35	-	-		-	-	-			
For silage (tons, green weight)	-	-	-	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	263	494	-	-		101	986	1 978			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	158	2 763	5 003	-	-		186	2 489	3 338			
Small grain hay (tons, dry)	36	148	250	-	-		136	503	719			
Other hay (tons, dry)	76	815	1 072	-	-		(NA)	1 443	1 930			
Grass silage (tons, green)	3	24	103	-	-		9	84	329			
Hay crops cut and fed green (tons, green)	2	48	84	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		1	2	96			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		8	2	1 755			

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)	51	267	10 034	2	30	37	196	44	1	63	435	12 621	
Winter wheat (bushels)	51	267	10 034	2	30	37	196	44	1	-	-	-	
Oats for grain (bushels)	30	169	7 191	-	-	17	111	23	-	15	89	2 995	
Barley for grain (bushels)	2	25	1 150	-	-	1	5	2	-	7	73	3 020	
Rye for grain (bushels)	11	42	1 390	-	-	5	19	4	1	49	237	4 914	
Soybeans for beans (bushels)	15	170	3 621	-	-	3	62	7	-	5	45	967	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	115	24 34	2 763 3 389	1	(2)	41	13 19	11 14	-	283	19	3 048	
Tobacco (pounds)	306	1 247	2 220 486	18	79	306	1 235	978	5	400	1 522	3 183 446	
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	19	109	-	-	15	39
Selected vegetables:						
Tomatoes	11	14	-	-	6	8
Sweet corn	12	8	-	-	4	5
Cucumbers and pickles	5	1	-	-	1	-
Watermelons	2	1	-	-	-	-
Snap beans, bush, pole	10	2	-	-	2	1

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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 63	1 103	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 77	700	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 58	870	55 066	43	19 572	55	35 494	47 5 761 883	
	1964.. 74	(NA)	29 098	38	12 375	71	16 723	63 3 984 287	
Peaches, all (pounds)	1969.. 30	205	18 199	22	6 123	25	12 076	20 758 129	
	1964.. 41	(NA)	13 474	24	4 904	36	8 570	31 809 977	
Clingstone (pounds)	1969.. 5	55	4 393	5	2 236	4	2 157	3 229 000	
Freestone (pounds)	1969.. 28	150	13 806	20	3 887	24	9 919	20 529 129	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 16	(NA)	34	5	8	12	26	8 1 050	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 19	(NA)	104	10	62	12	42	8 742	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 2	27	(D)	2	945	2	(D)	2 (D)	
	1964.. 3	(NA)	39	3	23	1	16	1 336	
Plums (pounds, fresh)	1969.. 2	27	(D)	2	945	2	(D)	2 (D)	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 22	(NA)	85	5	19	19	66	18 1 529	

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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)	9	9 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	800	2	4 420	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	400	-	300	-	-	-	-
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)

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	16	54 047	38	98 045
Firewood and fuelwood	8	505	(NA)	(NA)
Sawlogs and veneer logs	10	5 097	(NA)	(NA)
Pulpwood	16	3 773	(NA)	(NA)
Other forest products	3	35 433	(NA)	(NA)