

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

	1969		1964		1969		1964	
All farms number	2	537	2	418	Number of farms by acres harvested:			
Land in farms acres	681	147	651	935	50 to 99 acres	429	494	
Average size of farm acres	269.4		269.6		100 to 199 acres	362	477	
Approximate land area acres	706	560	720	645	200 to 499 acres	279	277	
Proportion in farms percent	96.4		90.4		500 to 999 acres	55	28	
Value of land and buildings dollars	192	695 263	(NA)	(NA)	1,000 acres and over	5	2	
Average per farm dollars	75 953		46	324	Cropland used only for pasture or grazing farms			
Average per acre dollars	282.89		169.83	169.83	1	312	888	
Land in Farms According to Use					90	700	43 478	
Total cropland farms	2	252	2	136	All other cropland (see text) farms			
acres	383	459	333	344	68	313	(NA)	
Harvested cropland farms	1	802	1	937	acres			
acres	224	446	217	695	1 137 (NA)			
Number of farms by acres harvested:					68 313 72 171			
1 to 9 acres	129		120		Woodland including woodland			
10 to 19 acres	157		139		farms			
20 to 29 acres	136		139		497			
30 to 49 acres	250		261		pasture farms			
					71 536 124 649			
					acres			
					1 864 (NA)			
					226 152 193 928			
					acres			
					22 2			
					Irrigated land farms			
					2 722 116			
					acres			

All Farms 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	2 537	681 147	1 802	505 465	224 446	22	20 212	2 722	2 418	651 935	1 937	217 695
Farms with—												
1 to 9 acres	132	326	18	105	81	-	-	-	71	286	13	61
10 to 49 acres	243	6 641	125	3 592	1 998	1	47	20	247	6 835	134	2 037
50 to 69 acres	170	10 023	118	6 946	3 550	-	-	-	157	9 234	124	4 044
70 to 99 acres	225	19 037	163	13 892	8 121	1	70	4	232	19 487	189	8 893
100 to 139 acres	375	43 114	267	30 729	14 992	1	111	1	326	37 337	278	16 844
140 to 179 acres	245	38 862	210	33 163	16 286	2	318	80	260	40 928	227	20 836
180 to 219 acres	202	39 964	157	31 126	15 804	2	386	28	224	44 446	195	21 898
220 to 259 acres	144	34 509	114	27 330	13 903	-	-	-	163	38 856	143	19 137
260 to 499 acres	472	167 819	381	135 622	69 641	8	2 938	183	437	153 485	389	65 660
500 to 999 acres	239	157 844	192	129 450	57 760	2	(0)	375	220	149 365	184	44 099
1,000 to 1,999 acres	63	83 069	41	52 847	13 173	4	4 693	1 691	57	75 895	44	8 797
2,000 acres and over	27	79 939	16	40 663	9 137	1	(0)	340	24	75 784	17	5 391

All Farms 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—								
All farm operators farms	2 537	2 418	19	29	Farm operators by age groups:			
acres	681 147	651 935	1 708	4 492	Under 25 years	51	33	(NA)
Harvested cropland farms	1 802	1 937	11	22	25 to 34 years	197	162	(NA)
acres	224 446	217 695	600	1 380	35 to 44 years	388	462	(NA)
Full owners farms	1 347	1 165	13	8	45 to 54 years	691	640	(NA)
acres	250 666	216 885	615	1 332	55 to 64 years	720	618	(NA)
Harvested cropland farms	784	808	5	2	65 years and over	490	503	(NA)
acres	50 035	50 068	60	66	Average age	52.9	53.2	60.6 (NA)
Part owners farms	598	565	2	3	Farm operators by place of residence:			
acres	274 184	252 055	599	673	On farm operated	1 628	1 987	11 (NA)
Harvested cropland farms	513	512	2	3	Not on farm operated	669	(NA)	6 (NA)
acres	102 888	86 506	154	211	Farm operators reporting days of work			
Tenants farms	592	680	4	18	off farm	1 444	1 064	8 (NA)
acres	156 297	165 995	494	2 487	1 to 49 days	255	320	3 (NA)
Harvested cropland farms	505	613	4	17	50 to 99 days	146		2 (NA)
acres	71 523	78 986	386	1 103	100 to 199 days	232		3 (NA)
Percent of tenancy	23.3	28.1	21.0	62.1	200 days and over	811	744	(NA)

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	46		56		17	860 000	19	298 500
Class 2— " \$20,000 to \$39,999	134		167		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	289		357		7 039 7 981			
Class 4— " \$5,000 to \$9,999	410		426		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	660		449		1 602 (NA)			
Class 6 (see text)	206		213		dollars			
Part time (see text)	550		426		9 397 263 13 185 422			
Part retirement (see text)	241		322		dollars			
Abnormal (see text)	1		2		1 150 2 930			
					Livestock, poultry, and their products farms			
					2 071 (NA)			
					dollars			
					8 461 587 6 085 062			

All Farms

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	178	173	Customwork and other		(NA)
\$250 to \$499	135	143	agricultural services farms	283	(NA)
\$500 to \$999	263	212	dollars	434 799	(NA)
\$1,000 to \$1,499	205	178	Recreational services farms	87	72
\$1,500 to \$1,999	181	136	dollars	62 731	24 857
\$2,000 to \$2,499	187	121	Government farm programs farms	1 627	(NA)
\$2,500 and over	1 388	1 455	dollars	3 836 904	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms	2 537	2 418	Seeds, bulbs, plants, and trees farms	1 744	1 928
dollars	16 291 531	(NA)	dollars	568 068	396 255
Number of farms with expenditures of—			Commercial fertilizer farms	1 563	1 382
\$1 to \$499	290	(NA)	dollars	1 612 081	984 795
\$500 to \$999	239	(NA)	Lime farms	22	-
\$1,000 to \$1,999	449	(NA)	dollars	12 361	(NA)
\$2,000 to \$2,999	290	(NA)	Other agricultural chemicals (see text) farms	1 445	(NA)
\$3,000 to \$4,999	428	(NA)	dollars	548 130	(NA)
\$5,000 to \$9,999	440	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	2 465	2 229
\$10,000 and over	401	(NA)	dollars	1 160 732	1 127 650
Items reported both years dollars	10 209 302	7 756 605	Hired farm labor farms	1 331	1 483
Livestock and poultry farms	1 123	1 085	dollars	1 291 823	1 375 350
dollars	2 350 693	1 299 450	Contract labor, machine hire, and customwork farms	1 713	1 744
Feed for livestock and poultry farms	1 804	1 737	dollars	1 186 173	889 755
dollars	2 039 732	1 663 350	All other production expenses farms	2 148	(NA)
Commercially mixed formula feeds farms	1 295	1 420	dollars	5 521 738	(NA)
tons	15 802	14 955			
dollars	1 358 051	1 148 950			

All Farms

Table 6. 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	2 422	16 811 276			1 154	2 953 993		
By value groups					557	3 640 808		
\$1 to \$999	221	113 195	\$1,000 to \$4,999		292	3 851 422		
			\$5,000 to \$9,999		198	6 251 858		
			\$10,000 to \$19,999					
			\$20,000 and over					
Equipment manufactured—								
Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 872	2 316	1 064	1 160	979	1 156	2 170	2 724
Motortrucks including pickups	1 854	2 318	928	1 008	1 088	1 310	1 595	1 932
Tractors other than garden tractors and motor tillers	2 061	4 222	569	909	1 709	3 313	2 054	3 857
Riding garden tractors 7 hp and over	77	91	51	54	27	37	(NA)	(NA)
Grain and bean combines, self-propelled	207	227	83	85	131	142	110	127
Cornpickers, corn heads, and picker-shellers	244	271	30	34	219	237	286	286
Pickup balers	130	142	58	60	78	82	112	117

All Farms

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	2 075	(X)	2 014	(X)	2 143	(NA)	(NA)	(NA)
Cattle and calves	1 984	65 093	1 909	35 730	2 048	56 429	1 836	31 737
Farms with—								
1 to 4	159	465	532	1 404	621	(NA)	(NA)	(NA)
5 to 9	319	2 207	419	2 834		(NA)	(NA)	(NA)
10 to 19	527	7 261	493	6 627		(NA)	(NA)	(NA)
20 and over	979	55 160	465	24 865		(NA)	(NA)	(NA)
Cows and heifers that had calved	1 812	34 834	(X)	(X)	2 003	29 230	(NA)	(NA)
Milk cows	319	1 720	(X)	(X)	601	2 758	(NA)	(NA)
Farms with—								
1 or 2	233	330	(X)	(X)	427	(NA)	(NA)	(NA)
3 or 4	45	153	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	18	112	(X)	(X)	56	(NA)	(NA)	(NA)
10 and over	23	1 125	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	341	9 301	250	12 465	537	7 949	279	11 484
Farms with—								
1 to 4	149	326	57	117	404	(NA)	126	(NA)
5 to 9	54	340	43	299		(NA)		(NA)
10 to 24	77	1 229	60	978		(NA)		(NA)
25 and over	61	7 406	90	11 071		(NA)		(NA)
Feeder pigs	(X)	(X)	60	1 691	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	166	1 655	(X)	(X)	214	1 440	(X)	(X)
December 1 of preceding year and May 31	132	828	(X)	(X)	165	800	(X)	(X)
June 1 and November 30	129	827	(X)	(X)	136	640	(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	427	39 061	393	26 359	532	45 801	454	24 544
Horses and ponies	421	1 316	60	127	(NA)	(NA)	41	87
Chickens 3 months old or older	569	103 164	49	70 591	1 137	191 895	(NA)	85 151
Farms with-								
1 to 99	463	14 790	20	812	888	(NA)	(NA)	(NA)
100 to 399	93	14 219	22	3 129	216	(NA)	(NA)	(NA)
400 to 1,599	9	8 155	3	2 000	21	(NA)	(NA)	(NA)
1,600 and over	4	66 000	4	64 650	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	550	80 683	46	30 570	1 090	179 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	490	6	2 090	(NA)	(NA)	3	141 655
Other livestock and poultry	304	(X)	116	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	692	1 222	1 222	1 222	Hay, excluding sorghum hay	832	(NA)	(NA)	(NA)
For grain	690	1 207	1 207	1 207	acres	15 588	17 566	17 566	17 566
acres	10 144	23 493	23 493	23 493	tons	27 567	25 793	25 793	25 793
bushels	250 966	761 065	761 065	761 065	Cotton	1 337	1 312	1 312	1 312
Cut for silage, green or dry fodder, or hogged or grazed	6	(NA)	(NA)	(NA)	acres	80 589	92 733	92 733	92 733
acres	51	620	620	620	bales	44 619	56 096	56 096	56 096
Sorghums for all purposes except sirup	1 257	1 380	1 380	1 380	Peanuts for nuts	4	7	7	7
For grain or seed	1 118	1 196	1 196	1 196	acres	102	128	128	128
acres	105 710	66 019	66 019	66 019	pounds	100 153	88 050	88 050	88 050
bushels	4 927 986	3 211 875	3 211 875	3 211 875	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	337	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	6 213	6 919	6 919	6 919	pounds	-	-	-	-
Wheat for grain	38	87	87	87	Irish potatoes and sweetpotatoes	59	(NA)	(NA)	(NA)
acres	758	1 780	1 780	1 780	acres	75	34	34	34
bushels	14 381	32 336	32 336	32 336	Vegetables, sweet corn, or melons for sale	9	6	6	6
Other small grains for grain	181	(NA)	(NA)	(NA)	acres	40	100	100	100
acres	4 030	7 582	7 582	7 582	Berries for sale	1	4	4	4
Soybeans for beans	-	-	-	-	acres	1	(2)	(2)	(2)
acres	-	-	-	-	Land in orchards (see text)	104	159	159	159
bushels	-	-	-	-	acres	1 227	740	740	740
					Other crops	27	(NA)	(NA)	(NA)
					acres	516	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	8 712	240	240	240
					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	
	number	acres	number	acres		farms	acres	farms	acres
Class 1-5 farms	1 539	1 455	1 455	1 455	Total woodland	274	319	319	319
Land in farms	570 776	525 452	525 452	525 452	acres	52 104	86 348	86 348	86 348
Average size of farm	370.8	361.1	361.1	361.1	Woodland pastured	256	295	295	295
Value of land and buildings	153 581 430	(NA)	(NA)	(NA)	acres	51 407	83 455	83 455	83 455
Average per farm	99 793	(NA)	(NA)	(NA)	Woodland not pastured	30	34	34	34
Average per acre	269.07	(NA)	(NA)	(NA)	acres	697	2 893	2 893	2 893
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	793	973	973	973
Total cropland	1 474	(NA)	(NA)	(NA)	acres	177 771	144 130	144 130	144 130
acres	331 660	287 533	287 533	287 533	Improved pastureland and rangeland	365	356	356	356
Harvested cropland	1 360	1 379	1 379	1 379	acres	45 281	26 071	26 071	26 071
acres	214 254	202 804	202 804	202 804	Pastureland and rangeland not improved	519	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	132 490	118 059	118 059	118 059
1 to 49 acres	265	(NA)	(NA)	(NA)	All other land (see text)	852	1 214	1 214	1 214
50 to 99 acres	395	(NA)	(NA)	(NA)	acres	9 241	7 426	7 426	7 426
100 to 199 acres	361	(NA)	(NA)	(NA)	Irrigated land	20	1	1	1
200 to 499 acres	279	(NA)	(NA)	(NA)	acres	2 701	110	110	110
500 to 999 acres	55	(NA)	(NA)	(NA)	Total pastureland (all types)	1 281	(NA)	(NA)	(NA)
1,000 acres and over	5	(NA)	(NA)	(NA)	acres	293 397	256 775	256 775	256 775
1,000 to 1,999 acres	5	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	526	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	821	563	563	563	acres	67 598	(NA)	(NA)	(NA)
acres	64 219	29 190	29 190	29 190	Stripcropping systems to control erosion	50	(NA)	(NA)	(NA)
acres	64 219	29 190	29 190	29 190	acres	6 739	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	255	590	590	590	Cropland and pastureland having terraces	522	(NA)	(NA)	(NA)
acres	12 228	30 250	30 250	30 250	acres	80 985	(NA)	(NA)	(NA)
Cropland on which all crops failed	75	24	24	24					
acres	2 672	622	622	622					
Cropland in cultivated summer fallow	160	234	234	234					
acres	9 472	9 648	9 648	9 648					
Cropland idle	517	350	350	350					
acres	28 815	15 019	15 019	15 019					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	1 539	1 455	570 776	1 360	456 786	214 254	20	20 054	2 701
Farms with—									
1 to 9 acres	13	2	20	-	-	-	-	-	-
10 to 49 acres	23	22	750	17	529	408	-	-	-
50 to 69 acres	47	45	2 763	38	2 269	1 680	-	-	-
70 to 99 acres	111	108	9 500	108	9 258	6 529	1	70	4
100 to 139 acres	211	186	24 476	199	23 034	13 026	-	-	-
140 to 179 acres	176	195	27 869	169	26 784	15 228	2	318	80
180 to 219 acres	144	164	28 525	133	26 384	15 110	2	386	28
220 to 259 acres	108	127	25 776	101	24 117	13 566	-	-	-
260 to 499 acres	391	335	140 330	351	125 585	68 824	8	2 938	183
500 to 999 acres	227	194	150 193	188	126 557	57 623	2	1 386	375
1,000 to 1,999 acres	61	53	80 635	40	51 606	13 123	4	4 693	1 691
2,000 acres and over	27	24	79 939	16	40 663	9 137	1	10 263	340

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.. 24	Irrigated land—Continued	19
Proportion of all class 1-5 farms	percent.. 1.5	Cropland	2 619
Land in farms	acres.. 21 302	Harvested	14
Cropland	acres.. 9 040	Used only for pasture	8
Class 1-5 farms irrigated in 1969	number.. 20	Pasture, other than cropland pasture	1
Proportion of all class 1-5 farms	percent.. 1.2	Water used	7 954
Land in farms	acres.. 20 054	Class 1-5 farms with artificial drainage	number.. 66
Average per farm	acres.. 1 002.7	Proportion of class 1-5 farms	percent.. 4.2
Cropland	acres.. 8 517	Land in farms	acres.. 30 552
Harvested cropland	acres.. 2 955	Average per farm	acres.. 462.9
Irrigated land	acres.. 2 701	Drained land	acres.. 10 535
Average per farm	acres.. 135.0	Average per farm	acres.. 159.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 3
		Land in farms	acres.. 1 769

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. 1 539	7	1 455	7	owned	farms. 5	-	(NA)	(NA)
Harvested cropland	acres. 570 776	1 094	525 452	1 094	10 or fewer shareholders	acres. 1 805	-	(NA)	(NA)
Full owners	farms. 593	1	457	1	More than 10 shareholders	farms. -	-	(NA)	(NA)
Part owners	acres. 170 328	1	(NA)	1	Other	acres. 12	-	(NA)	(NA)
Tenants	farms. 441	4	525	4	Farm operators by age groups:				
Harvested cropland	acres. 43 556	-	(NA)	-	Under 25 years	farms. 25	-	26	26
Percent of tenancy	acres. 28.6	57.1	36.0	57.1	25 to 34 years	acres. 122	-	96	96
Farms by type of organization					35 to 44 years	farms. 231	-	303	303
Individual or family	farms. 1 360	7	(NA)	7	45 to 54 years	acres. 443	3	447	447
Partnership	acres. 483 623	1 094	(NA)	1 094	55 to 64 years	farms. 249	2	402	402
					65 years and over	acres. 52.5	2	181	181
					Average age	farms. 57.2	-	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	farms. 1 101	5	1 245	1 245
					Not on farm operated	acres. 327	1	183	183
					Farm operators reporting days of				
					work off farm	farms. 706	3	553	553
					1 to 49 days	acres. 173	1	175	175
					50 to 99 days	farms. 87	-	80	80
					100 to 199 days	acres. 101	2	72	72
					200 days and over	farms. 345	-	226	226

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	46	56	\$1 to \$2,499 (see text)	152	(X)
Class 2— " \$20,000 to \$39,999	134	167	\$2,500 to \$4,999	508	449
Class 3— " \$10,000 to \$19,999	289	357	\$5,000 to \$7,499	238	257
Class 4— " \$5,000 to \$9,999	410	426	\$7,500 to \$9,999	172	169
Class 5— " \$2,500 to \$4,999	660	449	\$10,000 to \$14,999	193	230
Market value of all agricultural products sold (see text)	farms. 1 539	1 455	\$15,000 to \$19,999	96	127
dollars. 16 883 838	18 223 828	12 524	\$20,000 to \$29,999	92	122
Average per farm	dollars. 10 970	12 524	\$30,000 to \$39,999	42	45
			\$40,000 to \$59,999	21	37
			\$60,000 and over	25	19
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	15	(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	1 263	9 156 828		
Grains	1 092	4 956 725		
Tobacco	-	-		
Cotton and cottonseed	1 116	3 772 116		
Field seeds, hay, forage, and silage	268	341 275		
Other field crops	23	48 022		
Vegetables, sweet corn, and melons	6	8 441		
Fruits, nuts, and berries	18	23 022		
Nursery and greenhouse products	2	7 227		
Forest products sold	7	667		
Livestock, poultry, and their products sold	1 266	7 726 343		
Poultry and poultry products	166	1 176 646		
Dairy products	37	850 478		
Dairy cattle and calves	67	190 047		
Other cattle and calves	1 157	4 275 069		
Hogs, sheep, and goats	450	1 174 563		
Other livestock and livestock products	59	59 540		
Farms with farm-related income from-				
Customwork and other agricultural services	236	408 548		
Recreational services	61	52 660		
Government farm programs	1 158	3 486 171		

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)	14 874 542	1 455 (NA)	14 874 542	1 455 (NA)
Number of farms with expenditures of-				
\$1 to \$1,999	199	(NA)	199	(NA)
\$2,000 to \$2,999	200	(NA)	200	(NA)
\$3,000 to \$4,999	327	(NA)	327	(NA)
\$5,000 to \$9,999	412	(NA)	412	(NA)
\$10,000 to \$19,999	265	(NA)	265	(NA)
\$20,000 to \$39,999	100	(NA)	100	(NA)
\$40,000 and over	36	(NA)	36	(NA)
Items reported both years	9 298 496	6 934 913	9 298 496	6 934 913
Livestock and poultry	2 117 373	1 158 980	2 117 373	1 158 980
Feed for livestock and poultry	1 832 192	1 385 418	1 832 192	1 385 418
Commercially mixed formula feeds	14 550	920 (NA)	14 550	920 (NA)
Feed ingredients	3 216	(NA)	3 216	(NA)
Whole grains	6 175	388 (NA)	6 175	388 (NA)
Hay, green chop, and silage	3 662	83 867 (NA)	3 662	83 867 (NA)
Seeds, bulbs, plants, and trees	530 980	361 198	530 980	361 198
Commercial fertilizer	1 215	1 074	1 215	1 074
Lime	14	(NA)	14	(NA)
Other agricultural chemicals (see text)	529 591	(NA)	529 591	(NA)
Gasoline and other petroleum fuel and oil for the farm business	1 532	1 455	1 532	1 455
Gasoline	635 665	1 411	635 665	1 411
Diesel oil	426	201	426	201
LP gas, butane, and propane	462	346	462	346
Motor oil, grease, piped gas, kerosene, and fuel oil	101 518	125 205	101 518	125 205
Hired farm labor	1 005	1 137	1 005	1 137
Workers by number of days worked:				
150 days or more	192	252	192	252
Less than 150 days	300	377	300	377
Contract labor	153 645	(NA)	153 645	(NA)
Machine hire and customwork	925 092	808 855	925 092	808 855
All other production expenses	5 035 724	(NA)	5 035 724	(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	1 512	13 852 251	1 512	13 852 251
By value groups:				
\$1 to \$4,999	649	1 768 859	649	1 768 859
\$5,000 to \$9,999	421	2 785 208	421	2 785 208
\$10,000 to \$19,999	257	3 396 046	257	3 396 046
\$20,000 to \$29,999	92	2 146 875	92	2 146 875
\$30,000 to \$49,999	76	2 630 425	76	2 630 425
\$50,000 and over	17	1 124 838	17	1 124 838

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	1 246	1 533	737	811	619	722	1 377	1 717
2 or 3	227	476	64	135	84	176	(NA)	(NA)
4 and over	8	46	1	4	3	14	(NA)	(NA)
Motortrucks including pickups	1 268	1 667	692	758	718	909	1 056	1 318
2 and over	251	650	52	118	135	326	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 383	3 264	447	745	1 143	2 519	1 351	2 993
2 or 3	827	2 037	174	407	701	1 690	(NA)	(NA)
4 and over	186	857	19	84	112	499	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 378	3 204	446	736	1 138	2 468	1 346	2 961
Crawler tractors	43	60	9	9	36	51	31	32
Riding garden tractors 7 hp and over	48	55	34	36	15	19	(NA)	(NA)
Grain and bean combines, self-propelled	201	221	82	84	126	137	(NA)	127
Cornpickers, corn heads, and picker-shellers	212	239	29	33	188	206	(NA)	(NA)
Corn heads for combines	39	48	6	9	35	39	(NA)	(NA)
Other cornpickers and picker-shellers	182	191	23	24	159	167	(NA)	(NA)
Pickup balers	99	109	50	52	53	57	(NA)	(NA)
Windrowers, pull and self-propelled	54	58	31	33	24	25	(NA)	(NA)
Field forage harvesters, shear bar	20	26	9	10	13	16	(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	253	8 556	191	11 538	374	4 422	211	7 026
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	198	1 354	114	998	(NA)	(NA)	(NA)	(NA)
25 to 49	18	577	29	1 003	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 122	23	1 484	(NA)	(NA)	(NA)	(NA)
100 and over	20	5 503	25	8 053	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 975	11	1 611	(NA)	(NA)	(NA)	(NA)
200 and over	7	3 528	14	6 442	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	112	1 166	(X)	(X)	130	446	(X)	(X)
Other hogs and pigs	244	7 390	(X)	(X)	365	3 976	(X)	(X)
Feeder pigs sold	(X)	(X)	42	1 300	(X)	(X)	(X)	(X)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	122	1 497	(X)	(X)	155	742	(X)	(X)
December 1 of preceding year and May 31	96	734	(X)	(X)	122	446	(X)	(X)
June 1 and November 30	102	763	(X)	(X)	97	296	(X)	(X)
Sheep and lambs	263	33 478	250	23 839	333	38 733	288	30 359
Any goats	98	22 584	50	5 939	152	42 257	27	3 672
All other livestock	271	(X)	56	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 330	2 091 155	Nematodes in crops	-	-
Commercial fertilizer	1 124	184 423	Diseases in crops and orchards	16	1 511
Lime	14	19 414	Weeds or grass in crops	584	76 363
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	211	194 770
Insects on hay crops	17	10 731	Chemicals for defoliation or for growth control of crops or thinning of fruit	11 198	19 574
Insects on other crops	287	749	Insect control on livestock and poultry	774	60 420
	671	55 289		124 831	433
	159 521			18 662	

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	821	64 219	8	1 298	196	9 837	159	955	48	306
Improved pasture	365	45 281	1	82	120	5 704	82	416	39	125
Field corn for all purposes	531	8 554	-	-	321	4 540	221	294	117	194
Sorghums for all purposes	1 082	108 699	6	240	873	93 803	527	4 943	413	4 961
All small grains	170	4 229	-	-	88	2 448	69	185	21	78
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 135	78 429	6	158	831	62 208	515	3 294	374	2 935
Hay or grass silage	636	13 102	8	895	271	5 400	215	531	69	114
Field seeds	10	254	-	-	5	165	3	21	2	(Z)
Vegetables, sweet corn, or melons for sale	6	33	-	-	4	21	4	4	-	-
Berries for sale	1	1	-	-	1	1	1	1	-	-
Land in orchards (see text)	86	1 171	2	23	13	127	11	18	2	4
Nursery or greenhouse products	2	4	1	4	1	4	1	3	-	-
All other crops	8	181	-	-	6	163	1	3	5	20

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)	530	8 510	220 922	-	-	-	953	20 431	687 459	-	-	-
For silage (tons, green weight)	2	33	244	-	-	-	11	428	5 555	-	-	-
Cut for green or dry fodder, hogged or grazed	2	11	(X)	-	-	-	(NA)	129	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1 001	103 387	4 838 880	4	180	-	1 060	64 024	3 146 226	-	-	-
For silage (tons, green weight)	17	1 028	7 669	1	48	-	11	292	2 874	-	-	-
Cut for dry forage or hay (tons, dry weight)	236	3 485	6 040	1	12	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	39	799	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	950	2 477	2	400	-	13	73	147	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	175	218	-	-	-	18	178	205	-	-	-
Small grain hay (tons, dry)	224	3 563	6 975	2	308	-	228	3 690	4 041	-	-	-
Other hay (tons, dry)	427	8 240	14 219	5	187	-	(NA)	9 039	16 539	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	19	443	2 094	-	-	-
Hay crops cut and fed green (tons, green)	9	174	1 052	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	-	60	-	-	-

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)	32	664	11 972	-	-	21	496	36	18	71	1 610	29 386
Winter wheat (bushels)	32	664	11 972	-	-	21	496	36	18	-	-	-
Oats for grain (bushels)	140	2 970	116 119	-	-	67	1 695	125	55	208	5 330	163 878
Barley for grain (bushels)	2	30	570	-	-	1	7	1	-	22	568	15 694
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	102	100 153	-	-	2	38	4	-	4	93	72 600
Irish potatoes (hundredweight)	44	57	4 178	2	(2)	7	53	53	-	85	4	1 676
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1 124	78 197	43 586	2	157	823	62 101	3 232	2 935	1 143	89 988	54 964

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	6	33	-	-	4	89
Selected vegetables:						
Tomatoes	1	1	-	-	1	1
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	3	25	-	-	3	87
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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	86	1 171	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	101	522	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	1	19	2	6	2	13	1	
	1964	11	(NA)	78	8	59	5	19	2	
Peaches, all (pounds)	1969	25	24	1 818	8	64	23	1 754	16	
	1964	84	(NA)	1 821	53	718	73	1 103	54	
Clingstone (pounds)	1969	9	2	136	1	2	9	134	5	
Freestone (pounds)	1969	21	22	1 682	8	62	19	1 620	14	
Pears, all (pounds)	1969	4	4	232	2	105	4	127	2	
	1964	39	(NA)	397	22	62	27	335	8	
Bartlett (pounds)	1969	1	(2)	4	1	1	1	3	-	
Other than Bartlett (pounds)	1969	3	4	228	1	104	3	124	2	
Cherries, all (pounds)	1969	1	(2)	8	-	-	1	8	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	1	(2)	8	-	-	1	8	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	9	8	513	3	41	8	472	3	
	1964	53	(NA)	337	25	144	40	193	15	
Plums (pounds, fresh)	1969	9	8	513	3	41	8	472	3	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	2	4	1 826	2	423	2	1 403	1	
	1964	17	(NA)	155	6	71	13	84	9	

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	1	(X)	4	2 000	(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	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	8 712	(X)	5 227	(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	1	40	1	85
Firewood and fuelwood	5	327	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)