

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

	1969		1964		1969		1964	
All farms	number ..	1 208	1 229	Number of farms by acres harvested:				
Land in farms	acres ..	518 768	500 305	50 to 99 acres	47	53		
Average size of farm	acres ..	429.4	407.1	100 to 199 acres	21	33		
Approximate land area	acres ..	705 088	703 365	200 to 499 acres	22	16		
Proportion in farms	percent ..	73.6	71.1	500 to 999 acres	2	4		
Value of land and buildings	dollars ..	93 104 581	(NA)	1,000 acres and over	-	2		
Average per farm	dollars ..	77 073	46 422	Cropland used only for pasture				
Average per acre	dollars ..	179.47	111.40	or grazing	farms ..	657	539	
Land in Farms According to Use				or grazing	acres ..	90 610	77 794	
Total cropland	farms ..	929	890	All other cropland (see text)	farms ..	192	(NA)	
Harvested cropland	acres ..	121 587	109 858	acres ..	acres ..	11 896	6 237	
Number of farms by acres harvested:	farms ..	469	645	Woodland including woodland				
1 to 9 acres	acres ..	19 081	25 827	pasture	farms ..	732	951	
10 to 19 acres	acres ..	77	207	acres ..	acres ..	174 858	219 296	
20 to 29 acres	acres ..	133	174	All other land (see text)	farms ..	760	(NA)	
30 to 49 acres	acres ..	109	84	acres ..	acres ..	222 323	171 142	
	acres ..	58	72	Irrigated land	farms ..	7	12	
	acres ..			acres ..	acres ..	289	818	

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	1 208	518 768	469	322 250	19 081	7	4 585	289	1 229	500 305	645	25 827		
Farms with-														
1 to 9 acres	32	48	-	-	-	-	-	-	34	126	7	23		
10 to 49 acres	122	3 661	16	477	261	-	-	203	5 701	99	1 104			
50 to 69 acres	80	4 507	17	952	265	-	-	94	5 338	45	490			
70 to 99 acres	108	9 027	28	2 322	452	2	142	64	114	9 458	63	990		
100 to 139 acres	118	13 412	28	3 235	442	-	-	-	139	15 914	70	1 350		
140 to 179 acres	123	19 624	40	6 307	705	-	-	-	92	14 604	37	639		
180 to 219 acres	81	16 258	31	6 335	634	-	-	-	80	15 797	35	750		
220 to 259 acres	56	13 452	24	5 895	656	-	-	-	51	12 112	24	705		
260 to 499 acres	202	74 473	104	37 811	2 281	1	315	15	156	55 974	92	2 619		
500 to 999 acres	173	120 544	103	72 610	4 537	2	(0)	68	152	104 075	97	5 948		
1,000 to 1,999 acres	79	114 901	52	75 279	4 655	2	(0)	142	77	106 115	50	4 063		
2,000 acres and over	34	128 861	26	111 027	4 193	-	-	-	37	155 085	26	7 146		

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-					Farm operators by age groups:				
All farm operators	1 208	1 229	101	334	Under 25 years	14	8	-	(NA)
Harvested cropland	518 768	500 305	13 158	29 861	25 to 34 years	74	68	-	(NA)
Full owners	835	783	71	219	35 to 44 years	224	188	11	(NA)
Part owners	291 911	222 585	7 544	19 580	45 to 54 years	296	284	16	(NA)
Tenants	9 255	10 495	309	1 665	55 to 64 years	367	345	46	(NA)
Percent of tenancy	8.9	10.1	10.8	11.7	65 years and over	233	336	28	(NA)
					Average age	53.3	55.7	59.2	(NA)
					Farm operators by place of residence:				
					On farm operated	510	910	63	(NA)
					Not on farm operated	529	(NA)	29	(NA)
					Farm operators reporting days of work				
					off farm	873	683	66	(NA)
					1 to 49 days	62		4	(NA)
					50 to 99 days	49	182	2	(NA)
					100 to 199 days	146		13	(NA)
					200 days and over	616	501	47	(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)			
Class 1-Sales of \$40,000 and over	33		22		dollars ..	9 051 761	4 617 650	
Class 2- " \$20,000 to \$39,999	54		22		Average per farm	dollars ..	7 493	3 757
Class 3- " \$10,000 to \$19,999	103		44		Crops including nursery products and hay			
Class 4- " \$5,000 to \$9,999	152		76		farms ..	202	(NA)	
Class 5- " \$2,500 to \$4,999	202		135		dollars ..	594 241	622 054	
Class 6 (see text)	98		264		Forest products			
Part time (see text)	432		375		farms ..	29	26	
Part retirement (see text)	134		291		dollars ..	60 954	17 057	
Abnormal (see text)	-		-		Livestock, poultry, and their products			
					farms ..	1 104	(NA)	
					dollars ..	8 396 566	3 895 900	

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	123	295		
\$250 to \$499	75	164		
\$500 to \$999	159	232		
\$1,000 to \$1,499	172	121		
\$1,500 to \$1,999	104	70		
\$2,000 to \$2,499	64	48		
\$2,500 and over	511	299		
Farms with farm related income from--				
Customwork and other agricultural services farms.			80	(NA)
dollars.			157 649	(NA)
Recreational services farms.			175	194
dollars .			106 079	82 595
Government farm programs farms.			407	(NA)
dollars .			331 864	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms		farms	
dollars	9 237 510	1 229 (NA)	1 229 (NA)	701
Number of farms with expenditures of--				
\$1 to \$499	137	(NA)	(NA)	753
\$500 to \$999	175	(NA)	(NA)	481 305
\$1,000 to \$1,999	242	(NA)	(NA)	70
\$2,000 to \$2,999	153	(NA)	(NA)	(NA)
\$3,000 to \$4,999	146	(NA)	(NA)	(NA)
\$5,000 to \$9,999	165	(NA)	(NA)	(NA)
\$10,000 and over	190	(NA)	(NA)	(NA)
Items reported both years dollars.	6 940 382	4 039 279		
Livestock and poultry farms	490	194		440
dollars	1 935 593	781 965		602 005
Feed for livestock and poultry farms	1 098	1 046		335
dollars	2 788 295	1 689 450		142 345
Commercially mixed formula feeds farms	767	838		(NA)
tons	29 258	15 902		(NA)
dollars	2 254 950	1 228 650		(NA)
Seeds, bulbs, plants, and trees farms.			314	701
dollars.			105 262	94 734
Commercial fertilizer farms			820	753
dollars.			711 734	481 305
Lime farms			183	70
dollars.			108 872	(NA)
Other agricultural chemicals (see text) farms .			548	(NA)
dollars .			86 939	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms			1 105	808
dollars			404 349	247 475
Hired farm labor farms			564	440
dollars .			624 901	602 005
Contract labor, machine hire, and customwork farms.			527	335
dollars .			370 248	142 345
All other production expenses farms			951	(NA)
dollars.			2 101 317	(NA)

All Farms

Table 6. 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	1 076	5 594 479	593	1 424 218				
By value groups								
\$1 to \$999	152	78 400	181	1 159 370				
			110	1 386 331				
			40	1 546 160				
	Equipment manufactured--							
	1969		1964					
	Equipment manufactured--		Equipment manufactured--					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	493	586	331	371	194	215	690	786
Motortrucks including pickups	797	974	546	629	318	345	807	967
Tractors other than garden tractors and motor tillers	859	1 180	410	540	516	640	636	873
Riding garden tractors 7 hp and over	40	41	33	33	8	8	(NA)	(NA)
Grain and bean combines, self propelled	2	2	2	2	-	-	1	1
Cornpickers, corn heads, and picker shellers	33	33	21	21	12	12	12	12
Pickup balers	94	105	64	71	32	34	62	62

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	1 132	(X)	1 089	(X)	1 192	(NA)	(NA)	(NA)
Cattle and calves	1 116	76 707	1 074	44 535	1 161	54 442	993	30 316
Farms with--								
1 to 4	34	103	139	384	333	(NA)	(NA)	(NA)
5 to 9	103	724	198	1 404	(NA)	(NA)	(NA)	(NA)
10 to 19	226	3 200	246	3 378	240	(NA)	(NA)	(NA)
20 and over	753	72 680	491	39 369	588	(NA)	(NA)	(NA)
Cows and heifers that had calved	948	46 513	(X)	(X)	1 149	37 194	(NA)	(NA)
Milk cows	95	423	(X)	(X)	191	521	(NA)	(NA)
Farms with--								
1 or 2	74	101	(X)	(X)	172	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	6	47	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	11	262	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	172	10 038	131	16 052	367	7 108	207	14 038
Farms with--								
1 to 4	48	128	4	13	218	(NA)	(NA)	(NA)
5 to 9	36	241	15	109	(NA)	(NA)	(NA)	(NA)
10 to 24	37	647	32	500	85	(NA)	(NA)	(NA)
25 and over	51	9 022	80	15 430	64	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	51	3 265	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	116	1 516	(X)	(X)	306	1 879	(X)	(X)
December 1 of preceding year and May 31	102	797	(X)	(X)	242	947	(X)	(X)
June 1 and November 30	83	719	(X)	(X)	205	932	(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	7	129	6	52	7	470	4	283
Horses and ponies	386	1 349	35	212	(NA)	(NA)	22	49
Chickens 3 months old or older	155	332 721	25	520 016	523	62 530	(NA)	12 573
Farms with—								
1 to 99	134	2 607	—	—	512	(NA)	(NA)	(NA)
100 to 399	2	284	—	—	4	(NA)	(NA)	(NA)
400 to 1,599	—	—	—	—	—	(NA)	(NA)	(NA)
1,600 and over	19	329 830	25	520 016	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	127	45 218	3	43 000	513	35 083	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	51 147	9	350 400	(NA)	(NA)	21	959 205
Other livestock and poultry	88	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	48	427	Hay, excluding sorghum hay	384	(NA)
For grain	45	423	farms	14 316	8 302
farms	688	6 838	acres	25 812	12 908
acres	11 811	172 555	tons	32	56
bushels			Cotton	2 065	3 067
Cut for silage, green or dry fodder, or hogged or grazed	5	(NA)	farms	716	1 588
farms	99	187	acres		
acres			bales		
Sorghums for all purposes except sirup	19	66	Peanuts for nuts	10	13
For grain or seed	5	3	farms	120	644
farms	216	205	acres	91 732	342 475
acres	3 236	1 838	pounds		
bushels			Tobacco	—	—
Cut for silage, dry forage or hay, or hogged or grazed	17	(NA)	farms	—	—
farms	350	2 163	acres	—	—
acres			pounds	—	—
Wheat for grain	2	1	Irish potatoes and sweetpotatoes	8	(NA)
acres	12	2	farms	8	12
bushels	168	37	acres		
Other small grains for grain	3	(NA)	Vegetables, sweet corn, or melons for sale	25	189
farms	76	397	farms	1 006	3 241
acres			acres	—	—
Soybeans for beans	—	—	Berries for sale	—	—
farms	—	—	farms	—	—
acres	—	—	acres	—	—
bushels	—	—	Land in orchards (see text)	20	8
			farms	78	76
			acres	18	(NA)
			Other crops	302	(NA)
			farms	—	—
			acres	—	—
			Greenhouse products under glass or other protection	—	(NA)
			farms	—	—
			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
Class 1-5 farms	544	299	Total woodland	352	246
Land in farms	407 088	333 874	farms	129 355	149 508
Average size of farm	748.3	1 116.6	acres		
Value of land and buildings	73 602 602	(NA)	Woodland pastured	326	239
Average per farm	135 298	(NA)	farms	114 893	142 919
Average per acre	180.80	(NA)	acres		
Woodland not pastured	51	16	farms	14 462	6 589
acres			acres		
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	334	204
Total cropland	425	(NA)	farms	193 016	111 245
acres	79 881	68 669	acres		
Harvested cropland	321	198	Improved pastureland and rangeland	263	181
farms	17 005	19 097	farms	110 165	58 793
acres			acres		
Number of farms by acres harvested:			Pastureland and rangeland not improved	206	(NA)
1 to 49 acres	231	(NA)	farms	82 851	52 452
50 to 99 acres	45	(NA)	acres		
100 to 199 acres	21	(NA)	All other land (see text)	253	258
200 to 499 acres	22	(NA)	farms	4 836	4 454
500 to 999 acres	2	(NA)	acres		
1,000 acres and over	—	(NA)	Irrigated land	5	10
1,000 to 1,999 acres	—	(NA)	farms	225	793
2,000 acres and over	—	(NA)	acres		
Cropland used only for pasture or grazing	229	113	Total pastureland (all types)	512	(NA)
farms	55 242	45 726	farms	363 151	299 890
acres			acres		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	42	32	Conservation Practices		
farms	1 907	2 400	Grain or row crops farmed on the contour	2	(NA)
acres			farms	100	(NA)
Cropland on which all crops failed	26	4	acres		
farms	1 297	308	Stripcropping systems to control erosion	2	(NA)
acres			farms	400	(NA)
Cropland in cultivated summer fallow	5	2	acres		
farms	320	110	Cropland and pastureland having terraces	17	(NA)
acres			farms	1 753	(NA)
Cropland idle	52	26	acres		
farms	4 110	1 028			
acres					

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	544	299	407 088	321	282 055	17 005	5	4 443	225
Farms with--									
1 to 9 acres	10	6	16	-	-	-	-	-	-
10 to 49 acres	13	6	384	6	194	174	-	-	-
50 to 69 acres	10	3	594	5	278	118	-	-	-
70 to 99 acres	13	5	1 038	8	624	177	-	-	-
100 to 139 acres	19	10	2 308	10	1 194	244	-	-	-
140 to 179 acres	32	8	5 092	15	2 413	380	-	-	-
180 to 219 acres	35	8	7 049	17	3 422	429	-	-	-
220 to 259 acres	23	12	5 475	12	2 922	440	-	-	-
260 to 499 acres	138	51	52 034	85	31 277	2 033	1	315	15
500 to 999 acres	147	88	103 177	92	65 066	4 308	2	(D)	68
1,000 to 1,999 acres	70	66	101 060	45	63 638	4 509	2	(D)	142
2,000 acres and over	34	36	128 861	26	111 027	4 193	-	-	-

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	14	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	2.5	Cropland farms
Land in farms	acres	17 344	acres
Cropland	acres	4 269	Harvested farms
Class 1-5 farms irrigated in 1969	number	5	acres
Proportion of all class 1-5 farms	percent9	Used only for pasture farms
Land in farms	acres	4 443	acres
Average per farm	acres	888.6	Pasture, other than cropland pasture farms
Cropland	acres	1 400	acres
Harvested cropland	acres	522	Water used acre-feet
Irrigated land	acres	225	Class 1-5 farms with artificial drainage
Average per farm	acres	45.0	Proportion of class 1-5 farms
			Land in farms
			Average per farm
			Drained land
			Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	5	-	-	(NA)
Class 1-5 farm operators	farms 544	16	299	-	acres	9 183	-	-	(NA)
Harvested cropland	farms 407 088	3 798	333 874	-	10 or fewer shareholders	5	-	-	(NA)
farms	321	12	198	-	acres	9 183	-	-	(NA)
Harvested cropland	farms 17 005	564	19 097	-	More than 10 shareholders	-	-	-	(NA)
farms	330	4	156	-	acres	4	-	-	(NA)
Harvested cropland	farms 220 165	1 109	(NA)	-	Other	4 130	-	-	(NA)
farms	199	3	(NA)	-					
Harvested cropland	farms 7 938	100	(NA)	-	Farm operators by age groups:				
farms	159	4	117	-	Under 25 years	4	-	-	3
Harvested cropland	farms 152 792	1 514	(NA)	-	25 to 34 years	37	-	-	17
farms	94	3	(NA)	-	35 to 44 years	92	3	3	62
Harvested cropland	farms 6 148	219	(NA)	-	45 to 54 years	131	5	5	91
farms	55	8	20	-	55 to 64 years	181	7	7	81
Harvested cropland	farms 34 131	1 175	(NA)	-	65 years and over	99	1	1	45
farms	28	6	(NA)	-	Average age	53.4	53.1	-	(NA)
Harvested cropland	farms 2 919	245	(NA)	-	Farm operators by place of residence:				
farms	10.1	50.0	6.6	-	On farm operated	281	13	13	215
Harvested cropland	farms 56 608	30	(NA)	-	Not on farm operated	210	2	2	65
farms	62	1	(NA)	-	Farm operators reporting days of work off farm				
Harvested cropland	farms 337 167	3 768	(NA)	-	1 to 49 days	341	12	12	149
farms	62	1	(NA)	-	1 to 49 days	32	1	1	24
Harvested cropland	farms 56 608	30	(NA)	-	50 to 99 days	24	2	2	18
farms	58	3	(NA)	-	100 to 199 days	58	3	3	17
Harvested cropland	farms 227	6	(NA)	-	200 days and over	227	6	6	90
farms	227	6	(NA)	-					

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	33	22	\$1 to \$2,499 (see text)	33	(X)
Class 2-- " \$20,000 to \$39,999	54	22	\$2,500 to \$4,999	169	135
Class 3-- " \$10,000 to \$19,999	103	44	\$5,000 to \$7,499	105	44
Class 4-- " \$5,000 to \$9,999	152	76	\$7,500 to \$9,999	47	32
Class 5-- " \$2,500 to \$4,999	202	135	\$10,000 to \$14,999	53	24
Market value of all agricultural products sold (see text)	farms 544	299	\$15,000 to \$19,999	50	20
dollars	8 410 891	3 988 664	\$20,000 to \$29,999	37	14
Average per farm	dollars 15 461	13 340	\$30,000 to \$39,999	17	8
			\$40,000 to \$59,999	14	10
			\$60,000 and over	19	12
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	13	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	140	566 002	Livestock, poultry, and their products sold ..	530	7 784 435
Grains	8	4 063	Poultry and poultry products	46	1 946 657
Tobacco	-	-	Dairy products	10	169 509
Cotton and cottonseed	25	67 602	Dairy cattle and calves	18	42 790
Field seeds, hay, forage, and silage	105	257 924	Other cattle and calves	503	4 837 909
Other field crops	8	7 252	Hogs, sheep, and goats	94	607 575
Vegetables, sweet corn, and melons	23	129 302	Other livestock and livestock products	26	179 995
Fruits, nuts, and berries	1	(D)	Farms with farm-related income from--		
Nursery and greenhouse products	1	(D)	Customwork and other agricultural services	67	119 734
Forest products sold	28	60 454	Recreational services	133	92 877
			Government farm programs	253	280 484

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	8 231 056	306 (NA)	Commercial fertilizer .. farms ..	612 416	374 259	612 137	374 626
Number of farms with expenditures of--			dollars ..	108	39	108	39
\$1 to \$1,999	58	(NA)	Lime .. farms ..	97 639	(NA)	97 639	(NA)
\$2,000 to \$2,999	65	(NA)	dollars ..				
\$3,000 to \$4,999	88	(NA)	Other agricultural chemicals (see text) .. farms ..	77 487	(NA)	77 487	(NA)
\$5,000 to \$9,999	143	(NA)	dollars ..				
\$10,000 to \$19,999	111	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	535	306	535	306
\$20,000 to \$39,999	41	(NA)	dollars ..	308 791	184 931	308 791	184 931
\$40,000 and over	38	(NA)	Gasoline .. farms ..	503	290	503	290
Items reported both years .. dollars ..	6 208 706	3 411 094	dollars ..	210 892	133 263	210 892	133 263
Livestock and poultry .. farms ..	259	(NA)	Diesel oil .. farms ..	199	69	199	69
dollars ..	1 758 509	730 180	dollars ..	35 251	19 731	35 251	19 731
Feed for livestock and poultry .. farms ..	515	276	LP gas, butane, and propane .. farms ..	132	69	132	69
dollars ..	2 536 611	1 384 120	dollars ..	49 846	12 052	49 846	12 052
Commercially mixed formula feeds .. farms ..	464	252	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	535	306	535	306
tons ..	27 788	(NA)	dollars ..	32 802	19 885	32 802	19 885
dollars ..	2 150 529	1 072 353	Hired farm labor .. farms ..	338	233	338	233
Feed ingredients .. farms ..	111	(NA)	dollars ..	576 436	561 789	576 436	561 789
tons ..	1 924	(NA)	Workers by number of days worked:				
dollars ..	112 144	(NA)	150 days or more .. farms ..	85	83	85	83
Whole grains .. farms ..	54	104	workers ..	161	213	161	213
tons ..	2 885	(NA)	Less than 150 days .. farms ..	297	(NA)	297	(NA)
dollars ..	154 148	203 783	workers ..	983	(NA)	983	(NA)
Hay, green chop, and silage .. farms ..	139	156	Contract labor .. farms ..	97	(NA)	97	(NA)
tons ..	3 973	(NA)	dollars ..	86 339	(NA)	86 339	(NA)
dollars ..	119 790	107 984	Machine hire and customwork .. farms ..	296	175	296	175
Seeds, bulbs, plants, and trees .. farms ..	159	192	dollars ..	236 957	115 700	236 957	115 700
dollars ..	92 926	59 748	All other production expenses .. farms ..	537	(NA)	537	(NA)
			dollars ..	1 847 224	(NA)	1 847 224	(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	506	3 981 586	\$10,000 to \$19,999	87	1 081 376	\$10,000 to \$19,999	17	377 460
By value groups:			\$20,000 to \$29,999			\$20,000 to \$29,999		
\$1 to \$4,999	258	623 145	\$30,000 to \$49,999	18	638 540	\$30,000 to \$49,999	18	638 540
\$5,000 to \$9,999	123	785 785	\$50,000 and over	3	475 280	\$50,000 and over	3	475 280

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	266	313	197	221	86	92	226	279
2 or 3	35	70	21	42	6	12	(NA)	(NA)
4 and over	4	16	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	436	586	332	406	159	180	262	396
2 and over	105	255	49	123	17	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	439	677	241	351	235	326	260	442
2 or 3	128	283	61	131	62	135	(NA)	(NA)
4 and over	21	104	8	48	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	435	644	239	336	226	308	260	420
Crawler tractors	23	33	7	15	18	18	16	22
Riding garden tractors 7 hp and over	16	17	14	14	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	1	1
Cornpickers, corn heads, and picker-shellers	25	25	17	17	8	8	(NA)	(NA)
Corn heads for combines	5	5	5	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	20	20	12	12	8	8	(NA)	(NA)
Pickup balers	84	95	62	69	24	26	(NA)	(NA)
Windrowers, pull and self-propelled	57	69	41	48	17	21	(NA)	(NA)
Field forage harvesters, shear bar	16	25	8	11	9	14	(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	100	9 246	90	15 078	81	4 119	66	11 180
Farms with—								
1 to 24	55	485	21	256	(NA)	(NA)	(NA)	(NA)
25 to 49	11	403	15	513	(NA)	(NA)	(NA)	(NA)
50 to 99	14	969	14	976	(NA)	(NA)	(NA)	(NA)
100 and over	20	7 389	40	13 333	(NA)	(NA)	(NA)	(NA)
100 to 199	4	613	18	2 624	(NA)	(NA)	(NA)	(NA)
200 and over	16	6 776	22	10 709	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	70	943	(X)	(X)	60	656	(X)	(X)
Other hogs and pigs	80	8 303	(X)	(X)	75	3 463	(X)	(X)
Feeder pigs sold	(X)	(X)	24	2 550	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	73	1 342	(X)	(X)	61	1 300	(X)	(X)
December 1 of preceding year and May 31	66	711	(X)	(X)	57	639	(X)	(X)
June 1 and November 30	61	631	(X)	(X)	55	661	(X)	(X)
Sheep and lambs	3	69	2	38	5	461	4	283
Any goats	10	102	3	6	18	1 494	1	25
All other livestock	219	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	459 farms, 787 263 dollars	Nematodes in crops	1 farms, 50 acres on which used, 144 dollars
Commercial fertilizer	370 farms, 60 424 acres on which used, 9 054 tons, 612 137 dollars	Diseases in crops and orchards	1 farms, 50 acres on which used, 100 dollars
Lime	108 farms, 12 821 acres on which used, 14 581 tons, 97 639 dollars	Weeds or grass in crops	29 farms, 1 863 acres on which used, 5 039 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	176 farms, 42 992 acres on which used, 34 216 dollars
Insects on hay crops	66 farms, 3 681 acres on which used, 6 920 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	8 farms, 501 acres on which used, 1 199 dollars
Insects on other crops	13 farms, 1 243 acres on which used, 5 808 dollars	Insect control on livestock and poultry	224 farms, 21 882 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	229	55 242	1	50	137	17 560	134	2 195	7	112
Improved pasture	263	110 165	1	50	189	33 308	185	4 634	8	50
Field corn for all purposes	19	491	-	-	12	391	12	83	-	-
Sorghums for all purposes	7	404	-	-	5	124	5	13	-	-
All small grains	3	42	-	-	3	42	3	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	2 101	-	-	15	1 047	13	70	2	8
Hay or grass silage	275	12 889	4	125	151	7 168	146	1 689	7	36
Field seeds	5	172	-	-	2	45	2	8	-	-
Vegetables, sweet corn, or melons for sale	22	984	-	-	20	734	19	112	1	35
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	58	-	-	3	4	3	2	-	-
Nursery or greenhouse products	1	90	-	-	-	-	-	-	-	-
All other crops	2	11	-	-	-	-	-	-	-	-

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)	18	404	8 265	-	-	-	99	3 653	110 755
For silage (tons, green weight)	-	-	-	-	-	-	1	50	500
Cut for green or dry fodder, hogged or grazed	3	87	(X)	-	-	-	(NA)	109	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	2	200	2 144	-	-	-	2	200	1 681
For silage (tons, green weight)	2	50	400	-	-	-	1	75	750
Cut for dry forage or hay (tons, dry weight)	5	154	406	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	64	122	-	-	-	3	216	403
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	72	167	-	-	-	1	45	54
Small grain hay (tons, dry)	20	1 554	2 933	-	-	-	18	785	881
Other hay (tons, dry)	252	11 149	20 371	4	125	-	(NA)	6 103	9 962
Grass silage (tons, green)	-	-	-	-	-	-	1	15	69
Hay crops cut and fed green (tons, green)	2	50	160	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-

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)	2	12	168	-	-	2	12	1	-	-	-	-
Winter wheat (bushels)	2	12	168	-	-	2	12	1	-	-	-	-
Oats for grain (bushels)	1	30	900	-	-	1	30	5	-	2	397	3 300
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	100	74 400	-	-	3	100	10	-	7	616	320 754
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	14	1	104
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	25	1 999	685	-	-	12	947	60	8	25	2 724	1 479

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	22	984	-	-	40	2 029
Selected vegetables:						
Tomatoes	7	3	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	25	-	-	1	1 714
Watermelons	14	729	-	-	-	-
Snap beans, bush, pole	-	-	-	-	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						Quantity	
			1969		Not of bearing age		Of bearing age			Harvested
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting		
Land in orchards (see text)	1969.. 11	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 7	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. -	(NA)	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 4	(NA)	87	-	-	4	87	4	5 520	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 3	(NA)	95	1	80	3	15	2	1 000	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 2	(NA)	20	-	-	2	20	2	2 800	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	

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	1	-	90	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(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	15	44 723	12	8 801
Firewood and fuelwood	2	1 560	(NA)	(NA)
Sawlogs and veneer logs	11	14 171	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)