

All Farms

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

	1969	1964		1969	1964
All farms number . .	431	518	Number of farms by acres harvested:		
Land in farms acres . .	90 629	101 275	50 to 99 acres	25	37
Average size of farm acres . .	210.2	195.5	100 to 199 acres	7	21
Approximate land area acres . .	278 400	276 485	200 to 499 acres	10	11
Proportion in farms percent . .	32.6	36.6	500 to 999 acres	2	1
Value of land and buildings dollars . .	18 722 864	(NA)	1,000 acres and over	1	2
Average per farm dollars . .	43 440	24 062	Cropland used only for pasture or grazing farms . .	271	113
Average per acre dollars . .	206.58	114.72	acres . .	17 109	5 795
Land in Farms According to Use			All other cropland (see text) farms . .	176	(NA)
Total cropland farms . .	384	469	acres . .	9 686	7 670
Harvested cropland acres . .	37 644	31 173	Woodland including woodland pasture farms . .	331	376
acres . .	272	411	acres . .	42 397	49 087
acres . .	10 849	17 708	All other land (see text) farms . .	324	(NA)
Number of farms by acres harvested:			acres . .	10 588	21 014
1 to 9 acres	90	105	Irrigated land farms . .	2	3
10 to 19 acres	94	119	acres . .	8	24
20 to 29 acres	26	64			
30 to 49 acres	17	51			

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	431	90 629	272	69 176	10 849	2	306	8	518	101 275	411	17 708
Farms with—												
1 to 9 acres	24	112	4	30	18	-	-	-	34	186	22	110
10 to 49 acres	66	1 863	37	1 065	295	-	-	-	133	3 463	107	1 558
50 to 69 acres	54	3 189	36	2 100	358	-	-	-	53	3 143	37	615
70 to 99 acres	74	6 090	41	3 410	580	-	-	-	56	4 704	43	748
100 to 139 acres	59	6 968	46	5 534	709	-	-	-	66	7 755	53	1 385
140 to 179 acres	27	4 244	18	2 845	168	2	306	8	38	6 023	34	938
180 to 219 acres	20	4 039	13	2 586	457	-	-	-	24	4 669	21	737
220 to 259 acres	18	4 224	11	2 594	289	-	-	-	18	4 232	15	612
260 to 499 acres	48	16 842	32	11 357	1 941	-	-	-	48	16 508	39	2 562
500 to 999 acres	31	20 695	26	17 574	2 912	-	-	-	35	24 114	28	3 440
1,000 to 1,999 acres	7	9 356	5	7 074	1 425	-	-	-	9	12 071	8	1 563
2,000 acres and over	3	13 007	3	13 007	1 697	-	-	-	4	14 406	4	3 440

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 farms . .	431	518	39	124	Under 25 years	-	6	-	(NA)
acres . .	90 629	101 275	2 656	7 067	25 to 34 years	32	36	2	(NA)
Harvested cropland farms . .	272	411	31	121	35 to 44 years	93	92	4	(NA)
acres . .	10 849	17 708	292	2 510	45 to 54 years	100	158	9	(NA)
Full owners farms . .	333	297	22	27	55 to 64 years	118	142	11	(NA)
acres . .	58 435	48 877	1 618	2 004	65 years and over	88	84	13	(NA)
Harvested cropland farms . .	196	201	21	25	Average age	52.7	52.4	58.0	(NA)
acres . .	4 720	4 884	208	300	Farm operators by place of residence:				
Part owners farms . .	81	109	12	21	On farm operated	333	475	23	(NA)
acres . .	30 906	38 915	919	2 268	Not on farm operated	43	(NA)	5	(NA)
Harvested cropland farms . .	62	106	6	21	Farm operators reporting days of work				
acres . .	5 659	8 507	54	789	off farm	238	280	29	(NA)
Tenants farms . .	17	106	5	76	1 to 49 days	22	76	4	(NA)
acres . .	1 288	5 448	119	2 795	50 to 99 days	12		1	(NA)
Harvested cropland farms . .	14	100	4	75	100 to 199 days	53		12	(NA)
acres . .	470	2 194	30	1 421	200 days and over	151	204	12	(NA)
Percent of tenancy	3.9	20.5	12.8	61.3					

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 . .	8 499 977	6 099 350
Class 1—Sales of \$40,000 and over	71	45	Average per farm dollars . .	19 721	11 775
Class 2— " \$20,000 to \$39,999	29	36	Crops including nursery products and hay farms . .	152	(NA)
Class 3— " \$10,000 to \$19,999	20	41	dollars . .	397 780	852 220
Class 4— " \$5,000 to \$9,999	21	33	Forest products farms . .	46	56
Class 5— " \$2,500 to \$4,999	45	44	dollars . .	141 592	140 135
Class 6 (see text)	40	126	Livestock, poultry, and their products farms . .	330	(NA)
Part time (see text)	141	127	dollars . .	7 960 605	5 106 676
Part retirement (see text)	64	64			
Abnormal (see text)	-	2			

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	80	85	Customwork and other		
\$250 to \$499	27	46	agricultural services	24	(NA)
\$500 to \$999	61	67	dollars	45 927	(NA)
\$1,000 to \$1,499	36	65	Recreational services	7	5
\$1,500 to \$1,999	30	29	dollars	2 741	326
\$2,000 to \$2,499	13	27	Government farm programs	230	(NA)
\$2,500 and over	184	199	dollars	249 603	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	431	518	Seeds, bulbs, plants, and trees	166	368
dollars	7 744 303	(NA)	dollars	29 122	46 407
Number of farms with expenditures of-			Commercial fertilizer	290	409
\$1 to \$499	83	(NA)	dollars	218 598	324 985
\$500 to \$999	71	(NA)	Lime	73	127
\$1,000 to \$1,999	76	(NA)	dollars	15 995	(NA)
\$2,000 to \$2,999	30	(NA)	Other agricultural chemicals (see text)	118	(NA)
\$3,000 to \$4,999	27	(NA)	dollars	43 842	(NA)
\$5,000 to \$9,999	22	(NA)	Gasoline and other petroleum fuel and oil for the farm business	419	433
\$10,000 and over	122	(NA)	dollars	287 536	206 355
Items reported both years	6 638 227	4 761 036	Hired farm labor	212	287
dollars			dollars	372 355	304 605
Livestock and poultry	213	268	Contract labor, machine hire, and customwork	171	207
dollars	1 346 465	993 545	dollars	55 674	40 389
Feed for livestock and poultry	293	298	All other production expenses	358	(NA)
dollars	4 328 477	2 844 750	dollars	1 046 239	(NA)
Commercially mixed formula feeds	206	247			
dollars	58 081	31 790			
tons	3 956 092	2 569 350			
dollars					

All Farms

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	412	2 675 760	\$1,000 to \$4,999	217	486 960			
By value groups:			\$5,000 to \$9,999	52	334 725			
\$1 to \$999	74	47 500	\$10,000 to \$19,999	32	413 997			
			\$20,000 and over	37	1 392 578			
	1969				1964			
	Equipment manufactured -							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	338	464	197	227	181	237	399	552
Motortrucks including pickups	314	472	137	181	217	291	328	473
Tractors other than garden tractors and motor tillers	321	521	78	114	275	407	308	507
Riding garden tractors 7 hp and over	32	34	30	32	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	33	37	11	13	23	24	3	4
Cornpickers, corn heads, and picker-shellers	18	28	6	6	12	22	-	-
Pickup balers	58	59	20	20	39	39	44	45

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	327	(X)	293	(X)	426	(NA)	(NA)	(NA)
Cattle and calves	302	11 866	277	5 343	366	11 413	266	4 633
Farms with-								
1 to 4	34	84	67	188	167	(NA)	(NA)	(NA)
5 to 9	33	227	65	445		(NA)	(NA)	(NA)
10 to 19	81	1 149	72	1 004		(NA)	(NA)	(NA)
20 and over	154	10 406	73	3 706		(NA)	(NA)	(NA)
Cows and heifers that had calved	246	6 771	(X)	(X)	345	6 387	(NA)	(NA)
Milk cows	58	1 307	(X)	(X)	144	1 197	(NA)	(NA)
Farms with-								
1 or 2	45	61	(X)	(X)	112	(NA)	(NA)	(NA)
3 or 4	6	18	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	6	1 223	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	86	1 658	36	1 775	221	1 731	48	1 996
Farms with-								
1 to 4	64	150	7	20	196	(NA)	(NA)	(NA)
5 to 9	6	40	7	48		(NA)	(NA)	(NA)
10 to 24	10	146	11	133		(NA)	(NA)	(NA)
25 and over	6	1 322	11	1 574		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	7	125	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	36	168	(X)	(X)	53	252	(X)	(X)
December 1 of preceding year and May 31	23	89	(X)	(X)	35	68	(X)	(X)
June 1 and November 30	29	79	(X)	(X)	41	184	(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	5	148	2	55	1	8	-	-
Horses and ponies	37	128	6	13	(NA)	(NA)	3	4
Chickens 3 months old or older	63	200 612	15	228 416	222	233 605	(NA)	141 965
Farms with—								
1 to 99	52	765	1	18	200	(NA)	(NA)	(NA)
100 to 399	1	100	1	390	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	10	199 747	13	228 008	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	58	107 544	8	94 226	204	199 915	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	63	1 557 860	93	9 283 408	(NA)	(NA)	73	5 289 650
Other livestock and poultry	50	(X)	6	(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	115	246	246	146	Hay, excluding sorghum hay	3 327	6 609	(NA)	6 609
For grain	943	1 976	1 976	5 405	acres .	8 029	8 029	8 029	8 029
bushels .	24 044	58 531	58 531	54	tons .	205	205	205	205
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	712	Cotton	1 169	3 666	3 666	3 666
acres .	146	72	72	1	acres .	3 514	3 514	3 514	3 514
Sorghums for all purposes except sirup	11	22	22	2	bales .	1	1	1	1
For grain or seed	4	3	3	50	Peanuts for nuts	1	1	1	1
acres .	18	17	17	175	acres .	1	1	1	1
bushels .	213	565	565	50	pounds .	175	175	175	175
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	2	Tobacco	-	-	-	-
acres .	1 121	1 360	1 360	1	acres .	-	-	-	-
Wheat for grain	41	93	93	2	pounds .	50	50	50	50
acres .	715	1 902	1 902	2	Irish potatoes and sweetpotatoes	24	(NA)	(NA)	(NA)
bushels .	23 000	58 771	58 771	14	acres .	14	14	14	
Other small grains for grain	27	(NA)	(NA)	20	Vegetables, sweet corn, or melons for sale	107	51	51	51
acres .	429	1 995	1 995	2	acres .	2	2	2	
Soybeans for beans	34	4	4	2	bushels .	(Z)	(Z)	(Z)	(Z)
acres .	2 428	18	18	19	Land in orchards (see text)	155	169	169	169
bushels .	57 290	355	355	30	acres .	30	(NA)	(NA)	
				466	Other crops	466	(NA)	(NA)	
				1	Greenhouse products under glass or other protection	1	(NA)	(NA)	
				840	farms .	840	3 900	3 900	
				sq. ft.	sq. ft.	3 900	3 900	3 900	

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	186	199	199	141	Total woodland	26 681	33 397	161	161
Land in farms	60 133	67 533	67 533	95	acres .	9 274	10 558	104	104
Average size of farm	323.2	339.3	339.3	95	Woodland pastured	17 407	22 839	118	118
Value of land and buildings	13 200 767	(NA)	(NA)	46	acres .	5 475	10 191	118	118
Average per farm	70 971	(NA)	(NA)	33	Improved pastureland and rangeland	4 224	6 315	80	80
Average per acre	219.52	(NA)	(NA)	23	acres .	1 251	3 876	80	80
Land in Farms According to Use				23	Pastureland and rangeland not improved	1 251	3 876	(NA)	(NA)
Total cropland	156	(NA)	(NA)	134	acres .	1 251	3 876	(NA)	(NA)
acres .	26 105	22 396	22 396	1 872	All other land (see text)	1 872	1 550	177	177
Harvested cropland	122	152	152	2	Irrigated land	2	1	1	1
acres .	9 179	13 660	13 660	8	acres .	8	10	10	10
Number of farms by acres harvested:				144	Total pastureland (all types)	25 401	25 182	(NA)	(NA)
1 to 49 acres	79	(NA)	(NA)	16	acres .	1 322	(NA)	(NA)	(NA)
50 to 99 acres	23	(NA)	(NA)	8	Conservation Practices				
100 to 199 acres	7	(NA)	(NA)	16	Grain or row crops farmed on the contour	1 322	(NA)	(NA)	(NA)
200 to 499 acres	10	(NA)	(NA)	8	acres .	1 322	(NA)	(NA)	(NA)
500 to 999 acres	2	(NA)	(NA)	8	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	8	acres .	-	(NA)	(NA)	(NA)
1,000 to 1,999 acres	1	(NA)	(NA)	22	Cropland and pastureland having terraces	22	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	829	acres .	2 829	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	114	54	54	22					
acres .	10 652	4 433	4 433	829					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	40	66	66						
acres .	2 171	2 806	2 806						
Cropland on which all crops failed	8	8	8						
acres .	389	138	138						
Cropland in cultivated summer fallow	12	-	-						
acres .	718	-	-						
Cropland idle	40	54	54						
acres .	2 996	1 359	1 359						

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	186	199	60 133	122	52 006	9 179	2	306	8
Farms with--									
1 to 9 acres	15	8	67	1	5	1	-	-	-
10 to 49 acres	23	38	686	8	286	59	-	-	-
50 to 69 acres	7	12	428	5	310	59	-	-	-
70 to 99 acres	26	21	2 118	16	1 307	322	-	-	-
100 to 139 acres	23	17	2 748	19	2 297	443	-	-	-
140 to 179 acres	8	14	1 272	6	954	47	2	306	8
180 to 219 acres	13	13	2 631	9	1 821	380	-	-	-
220 to 259 acres	5	8	1 156	4	930	158	-	-	-
260 to 499 acres	32	28	11 299	23	8 301	1 743	-	-	-
500 to 999 acres	26	28	17 647	23	15 714	2 845	-	-	-
1,000 to 1,999 acres	5	8	7 074	5	7 074	1 425	-	-	-
2,000 acres and over	3	4	13 007	3	13 007	1 697	-	-	-

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	3	
Proportion of all class 1-5 farms	1.6	
Land in farms	506	
Cropland	215	
Class 1-5 farms irrigated in 1969	2	
Proportion of all class 1-5 farms	1.0	
Land in farms	306	
Average per farm	153.0	
Cropland	128	
Harvested cropland	8	
Irrigated land	8	
Average per farm	4.0	
Irrigated land--Continued		
Cropland		2
Harvested		8
Used only for pasture		2
Pasture, other than cropland pasture		8
Water used		16
Class 1-5 farms with artificial drainage		2
Proportion of class 1-5 farms		1.0
Land in farms		389
Average per farm		194.5
Drained land		14
Average per farm		7.0
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

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	1	-	(NA)	(NA)
Class 1-5 farm operators	186	1	199	18	10 or fewer shareholders	(D)	-	(NA)	(NA)
Harvested cropland	60 133	18	67 533	-	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	122	-	152	-	Other	(D)	-	(NA)	(NA)
Part owners	9 179	-	13 660	-	Farm operators by age groups:				
Tenants	136	1	112	22	Under 25 years	-	-	-	3
Percent of tenancy	33 054	18	(NA)	11.0	25 to 34 years	15	-	-	18
Harvested cropland	78	-	(NA)	-	35 to 44 years	49	1	-	43
Part owners	3 431	-	(NA)	-	45 to 54 years	43	-	-	69
Tenants	42	-	61	-	55 to 64 years	55	-	-	47
Percent of tenancy	26 148	-	(NA)	-	65 years and over	24	-	-	19
Harvested cropland	38	-	(NA)	-	Average age	51.0	35.0	-	(NA)
Tenants	5 329	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	8	-	22	-	On farm operated	158	1	-	188
Harvested cropland	931	-	(NA)	-	Not on farm operated	11	-	-	9
Percent of tenancy	419	0.0	(NA)	-	Farm operators reporting days of work off farm				
Percent of tenancy	4.3	0.0	11.0	-	1 to 49 days	74	-	-	98
Farms by type of organization,					50 to 99 days	9	-	-	15
Individual or family	158	-	(NA)	-	100 to 199 days	7	-	-	12
Partnership	41 305	-	(NA)	-	200 days and over	11	-	-	10
Harvested cropland	27	1	(NA)	-	200 days and over	47	-	-	61
Partnership	(D)	18	(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	71	45	\$1 to \$2,499 (see text)	2	(X)
Class 2-- "\$20,000 to \$39,999	29	36	\$2,500 to \$4,999	43	44
Class 3-- "\$10,000 to \$19,999	20	41	\$5,000 to \$7,499	13	24
Class 4-- "\$5,000 to \$9,999	21	33	\$7,500 to \$9,999	8	9
Class 5-- "\$2,500 to \$4,999	45	44	\$10,000 to \$14,999	10	25
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	10	16
Farms	186	199	\$20,000 to \$29,999	20	27
Dollars	8 315 439	5 832 939	\$30,000 to \$39,999	9	9
Average per farm	44 706	29 311	\$40,000 to \$59,999	29	22
			\$60,000 and over	42	23
			\$60,000 to \$79,999	17	(NA)
			\$80,000 and over	25	(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	69	357 388	Livestock, poultry, and their products sold	175	7 820 898
Grains	36	173 098	Poultry and poultry products	110	6 653 847
Tobacco	-	-	Dairy products	6	559 098
Cotton and cottonseed	16	54 098	Dairy cattle and calves	9	64 178
Field seeds, hay, forage, and silage	34	109 064	Other cattle and calves	129	467 300
Other field crops	4	6 400	Hogs, sheep, and goats	15	75 289
Vegetables, sweet corn, and melons	4	5 325	Other livestock and livestock products	6	1 186
Fruits, nuts, and berries	5	5 803	Farms with farm-related income from—		
Nursery and greenhouse products	2	3 600	Customwork and other agricultural services	18	36 661
Forest products sold	36	137 153	Recreational services	5	1 255
			Government farm programs	93	184 676

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 508 398	199 (NA)	Commercial fertilizer	177 207	152 198 978
Number of farms with expenditures of—			Lime	12 110	64 (NA)
\$1 to \$1,999	10	(NA)	Other agricultural chemicals (see text)	41 655	(NA)
\$2,000 to \$2,999	9	(NA)	Gasoline and other petroleum fuel and oil for the farm business	252 020	189 175 703
\$3,000 to \$4,999	24	(NA)	Gasoline	74 279	179 83 426
\$5,000 to \$9,999	21	(NA)	Diesel oil	30 271	6 5 080
\$10,000 to \$19,999	23	(NA)	LP gas, butane, and propane	101	81
\$20,000 to \$39,999	31	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	121 507	49 938
\$40,000 and over	68	(NA)	Hired farm labor	356 226	185 294 430
Items reported both years	6 479 021	4 398 920	Workers by number of days worked: 150 days or more	32 88	53 123
Livestock and poultry	1 329 891	845 052	Less than 150 days	105 377	(NA) (NA)
Feed for livestock and poultry	4 298 794	2 828 538	Contract labor	6 176	(NA)
Commercially mixed formula feeds	149 57 935	150 (NA)	Machine hire and customwork	75 34 088	93 25 116
Feed ingredients	1 117 132 125	(NA) (NA)	All other production expenses	186 975 612	(NA) (NA)
Whole grains	22 4 185	48 (NA)			
Hay, green chop, and silage	212 195 30 433	262 707 19 (NA)			
Seeds, bulbs, plants, and trees	71 24 619	140 31 103			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	181	2 026 045	\$10,000 to \$19,999	22	278 117
By value groups:			\$20,000 to \$29,999	16	359 798
\$1 to \$4,999	90	232 130	\$30,000 to \$49,999	8	282 800
\$5,000 to \$9,999	35	228 200	\$50,000 and over	10	645 000

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Farms reporting	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	154	212	116	135	56	77	177	241
2 or 3	39	88	12	25	16	37	(NA)	(NA)
4 and over	3	12	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	150	290	87	128	98	162	161	293
2 and over	69	209	20	61	37	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	152	313	55	88	127	225	149	314
2 or 3	61	146	21	48	42	97	(NA)	(NA)
4 and over	19	95	2	8	10	53	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	151	298	55	85	126	213	149	312
Crawler tractors	12	15	3	3	9	12	2	2
Riding garden tractors 7 hp and over	21	23	21	23	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	28	32	10	12	19	20	3	4
Cornpickers, corn heads, and picker-shellers	17	27	6	6	11	21	(NA)	(NA)
Corn heads for combines	7	8	3	3	4	5	(NA)	(NA)
Other cornpickers and picker-shellers	11	19	3	3	8	16	(NA)	(NA)
Pickup balers	46	47	16	16	31	31	(NA)	(NA)
Windrowers, pull and self-propelled	30	31	11	11	19	20	(NA)	(NA)
Field forage harvesters, shear bar	8	12	5	7	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	83	(X)	110	(X)	Turkeys	3	54 000	4	233 500
Chickens 3 months old or older	17	199 839	14	228 398	Turkey hens kept for breeding	2	(D)	1	6 000
Farms with—					Other turkeys	3	(D)	4	227 500
1 to 1,599	7	92	1	390	Ducks, geese, and other poultry	2	107	1	97
1,600 to 3,199	4	27 747	4	22 500					
3,200 to 9,999	6	172 000	9	405 508	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	12	106 836	7	94 208	Chickens 4 months old or older	67	230 545	(NA)	141 430
Pullets not yet of laying age	5	86 500	7	133 800	Broilers and other meat-type chickens	(NA)	(NA)	73	5 289 607
Other chickens	4	6 503	1	390	Turkeys	(NA)	(NA)	7	56 059
Broilers and other meat-type chickens less than 3 months old	63	1 557 860	93	9 483 408					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number
1969							
Any livestock	144	(X)	139	(X)	(X)	(X)	
Any cattle, hogs, or sheep	143	(X)	139	(X)	(X)	(X)	
Cattle and calves	142	9 453	137	4 205	5	125	
Farms with—							
1 to 19	40	443	68	591	2	10	
20 to 49	49	1 591	55	1 630	2	60	
50 to 99	35	2 384	6	323	1	55	
100 to 199	11	1 594	6	761	-	-	
200 and over	7	3 441	2	900	-	-	
200 to 499	5	(D)	1	(D)	-	-	
500 and over	2	(D)	1	(D)	-	-	
Cattle	(X)	(X)	76	878	1	10	
Farms with—							
1 to 9	(X)	(X)	56	163	-	-	
10 to 19	(X)	(X)	11	116	1	10	
20 to 49	(X)	(X)	4	139	-	-	
50 to 99	(X)	(X)	3	(D)	-	-	
100 and over	(X)	(X)	2	(D)	-	-	
100 to 199	(X)	(X)	1	(D)	-	-	
200 to 499	(X)	(X)	1	(D)	-	-	
500 and over	(X)	(X)	-	-	-	-	
Calves	(X)	(X)	129	3 327	5	115	
Farms with—							
1 to 9	(X)	(X)	42	221	2	10	
10 to 19	(X)	(X)	32	453	-	-	
20 to 49	(X)	(X)	46	1 357	3	105	
50 to 99	(X)	(X)	4	266	-	-	
100 and over	(X)	(X)	5	1 030	-	-	
100 to 199	(X)	(X)	3	(D)	-	-	
200 and over	(X)	(X)	2	(D)	-	-	
Heifers and heifer calves	114	2 234	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	127	1 416	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	159	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	146	8 875	123	3 655	(NA)	314	
Cattle	(NA)	(NA)	67	1 223	5	121	
Calves	(NA)	(NA)	117	2 432	7	193	

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	128	5 803	141	8 200	23	1 253	123	4 550
Farms with—								
1 to 19	60	612	40	445	18	40	58	593
20 to 49	44	1 433	51	1 681	3	115	45	1 486
50 to 99	13	860	33	2 238	1	(D)	10	575
100 and over	11	2 898	17	3 836	1	(D)	10	1 896
1964								
Total on place	135	4 898	(NA)	7 844	52	1 031	(NA)	3 867

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	22	1 386	14	1 540	77	1 203	24	1 657
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	18	126	7	76	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	3	114	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	138	(X)	(X)	23	257	(X)	(X)
Other hogs and pigs	20	1 248	(X)	(X)	77	946	(X)	(X)
Feeder pigs sold	(X)	(X)	2	48	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	113	(X)	(X)	25	185	(X)	(X)
December 1 of preceding year and May 31	10	63	(X)	(X)	18	37	(X)	(X)
June 1 and November 30	9	50	(X)	(X)	17	148	(X)	(X)
Sheep and lambs	1	2	1	12	1	8	-	-
Any goats	4	72	1	15	-	-	3	19
All other livestock	27	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	230	972	Nematodes in crops	1	70
Commercial fertilizer	10	875	acres on which used	-	280
acres on which used	3	146	Diseases in crops and orchards	-	-
tons	177	207	acres on which used	-	-
dollars			Weeds or grass in crops	3	32
Lime		39	acres on which used	3	713
acres on which used	1	720	dollars	19	355
tons	1	590	Weeds or brush in pasture	6	26
dollars	12	110	acres on which used	-	420
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	535
acres on which used	-	-	farms	1	327
dollars	-	-	acres on which used	2	49
Insects on other crops	2	18	dollars	2	079
acres on which used	14	518	dollars	14	518
dollars			Insect control on livestock and poultry	5	583
			farms		
			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	114	10 652	-	-	54	3 385	46	1 018	18	97
Improved pasture	33	4 224	-	-	6	375	5	84	3	13
Field corn for all purposes	33	683	2	4	28	638	27	213	5	10
Sorghums for all purposes	6	1 120	-	-	6	1 120	6	259	1	35
All small grains	32	1 034	-	-	29	988	24	146	8	73
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	3 308	-	-	35	3 298	29	588	10	379
Hay or grass silage	77	2 606	-	-	24	732	16	91	10	52
Field seeds	17	420	-	-	6	219	6	52	1	4
Vegetables, sweet corn, or melons for sale	3	47	-	-	3	47	3	19	-	-
Berries for sale	2	(2)	-	-	2	(2)	2	(2)	-	-
Land in orchards (see text)	12	141	-	-	3	37	3	4	-	-
Nursery or greenhouse products	2	4	2	4	2	4	2	1	-	-
All other crops	3	32	-	-	3	32	3	9	-	-

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)	28	545	16 612	2	4	-	76	842	31 364	2	45	435
For silage (tons, green weight)	3	130	620	-	-	-	2	45	435	-	-	-
Cut for green or dry fodder, hogged or grazed	2	8	(X)	-	-	-	(NA)	5	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	12	120	-	-	-	2	16	530	-	-	-
For silage (tons, green weight)	3	1 074	22 740	-	-	-	4	1 203	17 140	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	8	9	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	26	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	55	96	-	-	-	5	70	263	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	93	84	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	13	322	363	-	-	-	34	879	966	-	-	-
Other hay (tons, dry)	60	2 113	3 729	-	-	-	(NA)	2 491	3 423	-	-	-
Grass silage (tons, green)	1	3	10	-	-	-	5	1 764	4 652	-	-	-
Hay crops cut and fed green (tons, green)	1	20	160	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	500	-	-	-	2	-	144	-	-	-

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)	25	638	21 285	-	-	24	632	83	60	54	1 656	54 007
Winter wheat (bushels)	25	638	21 285	-	-	24	632	83	60	-	-	-
Oats for grain (bushels)	9	270	13 130	-	-	7	240	50	13	46	1 004	40 514
Barley for grain (bushels)	4	81	3 870	-	-	4	81	4	1	16	580	27 660
Rye for grain (bushels)	1	10	150	-	-	-	-	-	-	4	33	540
Soybeans for beans (bushels)	28	2 359	55 619	-	-	28	2 359	279	298	2	13	275
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	31	-	-	2	1	1	-	6	-	28
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	16	938	549	-	-	15	933	305	81	73	2 466	2 678

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	3	47	-	-	3	43
Selected vegetables:						
Tomatoes	3	3	-	-	1	-
Sweet corn	3	11	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	6	-	-	1	1
Snap beans, bush, pole	3	3	-	-	-	-

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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 12	141	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 13	93	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	2	60	-	1	60	1	7 500		
	1964.. 9	(NA)	104	3	17	87	5	2 537		
Peaches, all (pounds)	1969.. 1	3	191	-	1	191	1	8 000		
	1964.. 5	(NA)	477	1	3	474	1	12		
Clingstone (pounds)	1969.. 1	2	150	-	1	150	1	4 500		
Freestone (pounds)	1969.. 1	1	41	-	1	41	1	3 500		
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. 7	(NA)	28	2	4	5	24	300		
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-		
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. 2	(NA)	3	-	2	3	-	-		
Tart (pounds)	1969.. -	-	-	-	-	-	-	-		
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. 1	(NA)	2	-	1	2	1	56		
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969.. 2	31	12 200	2	6 100	2	6 100	20 250		
	1964.. 4	(NA)	2 103	1	3	4	2 100	31 420		

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)	-	-	1	(X)	50	(D)
Sod	2	(X)	4	3 600	(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	3 000	-	2 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:			(X)	-	(X)	(X)	(X)	(X)
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	10	91 551	33	85 615
Firewood and fuelwood	2	252	(NA)	(NA)
Sawlogs and veneer logs	7	14 283	(NA)	(NA)
Pulpwood	23	31 067	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)