

All Farms

All Farms

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

	1969	1964		1969	1964
All farms	1 517	1 518	Number of farms by acres harvested:		
Land in farms	227 008	230 045	50 to 99 acres	343	382
Average size of farm	149.6	151.5	100 to 199 acres	227	328
Approximate land area	263 872	262 405	200 to 499 acres	124	142
Proportion in farms	66.0	87.6	500 to 999 acres	9	4
Value of land and buildings	70 659 749	(NA)	1,000 acres and over	1	-
Average per farm	46 578	37 132	Cropland used only for pasture or grazing	857	894
Average per acre	311.26	246.75	..... farms	22 522	20 987
Land in Farms According to Use			..... acres		
Total cropland	1 450	1 442	All other cropland (see text)	907	(NA)
Harvested cropland	171 224	171 061	..... farms	35 183	22 319
..... acres	1 342	1 377	..... acres		
..... acres	113 519	127 755	Woodland including woodland pasture	1 048	1 083
Number of farms by acres harvested:			..... farms	26 542	26 041
1 to 9 acres	100	68	..... acres		
10 to 19 acres	198	107	All other land (see text)	1 335	(NA)
20 to 29 acres	123	129	..... farms	29 242	32 925
30 to 49 acres	217	217	..... acres		
			Irrigated land	9	5
			..... farms	130	79
			..... 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	1 517	227 008	1 342	219 924	113 519	9	1 254	130	1 518	230 045	1 377	127 755
Farms with—												
1 to 9 acres	55	174	15	62	51	2	8	8	38	143	8	31
10 to 49 acres	277	8 319	199	6 362	3 063	1	40	3	252	7 724	171	2 984
50 to 69 acres	114	6 698	89	5 258	2 269	2	124	2	109	6 430	98	2 728
70 to 99 acres	278	22 750	260	21 336	8 875	1	80	9	262	21 352	253	10 388
100 to 139 acres	228	27 021	222	26 298	11 720	1	120	10	210	24 729	206	12 609
140 to 179 acres	153	23 750	149	23 148	11 196	-	-	-	184	29 011	181	16 651
180 to 219 acres	84	16 509	82	16 125	8 058	-	-	-	129	25 582	129	14 630
220 to 259 acres	80	18 891	78	18 439	9 935	-	-	-	81	19 255	81	11 178
260 to 499 acres	196	69 031	196	69 031	38 280	1	280	8	218	73 848	216	43 967
500 to 999 acres	48	29 191	48	29 191	17 179	1	602	90	33	19 842	32	(D)
1,000 to 1,999 acres	4	4 674	4	4 674	2 893	-	-	-	2	2 126	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	1 517	1 518	Under 25 years	47	24
..... farms	227 008	230 045	25 to 34 years	171	163
Harvested cropland	1 342	1 377	35 to 44 years	359	363
..... farms	113 519	127 755	45 to 54 years	418	418
Full owners	1 091	938	55 to 64 years	299	301
..... farms	118 554	92 238	65 years and over	223	249
Harvested cropland	930	803	Average age	48.9	50.3
..... farms	51 776	44 719	Farm operators by place of residence:		
Part owners	290	369	On farm operated	1 191	1 384
..... farms	80 933	92 926	Not on farm operated	198	(NA)
Harvested cropland	287	368	Farm operators reporting days of work		
..... farms	46 554	56 260	off farm	961	782
Tenants	136	208	1 to 49 days	113	173
..... farms	27 521	44 155	50 to 99 days	62	
Harvested cropland	125	203	100 to 199 days	126	
..... farms	15 189	26 303	200 days and over	660	609
Percent of tenancy	8.9	13.7			

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	91	44	..... dollars	17 693 503	14 728 500
Class 2-- " \$20,000 to \$39,999	175	144	Average per farm	11 663	9 703
Class 3-- " \$10,000 to \$19,999	202	276	Crops including nursery products and hay	1 213	(NA)
Class 4-- " \$5,000 to \$9,999	239	331	..... farms		
Class 5-- " \$2,500 to \$4,999	240	267	..... dollars	4 352 372	3 664 267
Class 6 (see text)	55	62	Forest products	78	87
Part time (see text)	416	279	..... farms		
Part retirement (see text)	98	115	..... dollars	96 674	48 748
Abnormal (see text)	1	-	Livestock, poultry, and their products	1 089	(NA)
			..... farms		
			..... dollars	13 244 457	10 757 112

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold:								
\$1 to \$249	90	83	44	33				
\$250 to \$499	146	105	51	99				
\$500 to \$999	105	96	93	90				
\$1,000 to \$1,499	63	63	90	79				
\$1,500 to \$1,999	934	934	1 062	1 062				
\$2,000 to \$2,499								
\$2,500 and over								
Farms with farm-related income from—								
Customwork and other agricultural services					190	(NA)	(NA)	(NA)
Recreational services					9	16	38	803
Government farm programs					12 218	697	(NA)	(NA)
					1 009 013			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	1 517	1 518	1 518	(NA)	1 185	1 342	1 342	605
Number of farms with expenditures of—								
\$1 to \$499	128	(NA)	(NA)	(NA)	1 176	1 299	1 041	450
\$500 to \$999	161	(NA)	(NA)	(NA)	1 146	532	260	(NA)
\$1,000 to \$1,999	172	(NA)	(NA)	(NA)	32	013	(NA)	(NA)
\$2,000 to \$2,999	192	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	727	(NA)	(NA)
\$3,000 to \$4,999	230	(NA)	(NA)	(NA)	232	322	(NA)	(NA)
\$5,000 to \$9,999	307	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 471	1 469	305
\$10,000 and over	337	(NA)	(NA)	(NA)	813	036	788	305
Items reported both years	8 274 419	6 354 810			Hired farm labor	636	723	955
Livestock and poultry	710	638			548	753	398	955
Feed for livestock and poultry	2 245 483	1 357 650			Contract labor, machine hire, and customwork	952	979	395
Commercially mixed formula feeds	723	1 082			394	880	296	395
All other production expenses	2 012 861	1 770 150			5 180 506		(NA)	(NA)

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	1 453	12 487 204			641	1 671 230
By value groups:					365	2 412 774
\$1 to \$999	58	33 318			210	2 708 454
\$1,000 to \$4,999					179	5 661 428
\$5,000 to \$9,999						
\$10,000 to \$19,999						
\$20,000 and over						
Equipment manufactured —						
	1969		1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 308	1 735	921	1 072	562	663
Motortrucks including pickups	1 053	1 224	585	617	537	607
Tractors other than garden tractors and motor tillers	1 292	2 710	431	675	1 087	2 035
Riding garden tractors 7 hp and over	252	256	206	210	46	46
Grain and bean combines, self-propelled	206	211	110	112	98	99
Cornpickers, corn heads, and picker-shellers	675	748	243	254	465	494
Pickup balers	514	516	158	158	358	358

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	1 047	(X)	1 041	(X)	1 237	(NA)	(NA)	(NA)
Cattle and calves	839	30 532	793	17 445	1 049	33 153	1 005	16 993
Farms with—								
1 to 4	94	278	165	416	219	(NA)	(NA)	(NA)
5 to 9	111	774	147	1 016	(NA)	(NA)	(NA)	(NA)
10 to 19	176	2 344	227	3 121	257	(NA)	(NA)	(NA)
20 and over	458	27 136	254	12 892	573	(NA)	(NA)	(NA)
Cows and heifers that had calved	612	11 894	(X)	(X)	813	12 719	(NA)	(NA)
Milk cows	372	7 687	(X)	(X)	622	9 969	(NA)	(NA)
Farms with—								
1 or 2	33	42	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	25	89	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	60	433	(X)	(X)	140	(NA)	(NA)	(NA)
10 and over	254	7 123	(X)	(X)	384	(NA)	(NA)	(NA)
Hogs and pigs	507	44 840	525	78 207	696	51 786	708	83 170
Farms with—								
1 to 4	24	53	18	44	85	(NA)	36	(NA)
5 to 9	37	261	16	104	(NA)	(NA)	(NA)	(NA)
10 to 24	92	1 422	70	1 052	95	(NA)	672	(NA)
25 and over	354	43 104	421	77 007	516	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	90	9 748	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	447	8 933	(X)	(X)	623	11 164	(X)	(X)
December 1 of preceding year and May 31	382	4 433	(X)	(X)	541	5 946	(X)	(X)
June 1 and November 30	385	4 500	(X)	(X)	513	5 218	(X)	(X)

All Farms

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	188	8 523	191	9 157	215	13 033	210	11 914
Horses and ponies	270	933	47	96	(NA)	(NA)	25	56
Chickens 3 months old or older	176	294 166	97	417 626	383	313 785	(NA)	224 575
Farms with—								
1 to 99	83	2 236	11	472	166	(NA)	(NA)	(NA)
100 to 399	53	9 947	44	8 386	122	(NA)	(NA)	(NA)
400 to 1,599	12	9 290	10	9 254	60	(NA)	(NA)	(NA)
1,600 and over	28	272 693	32	399 514	35	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	160	213 581	80	177 931	362	280 305	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	6 000	3	22 968	(NA)	(NA)	11	603 505
Other livestock and poultry	60	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	965	1 180	180	1 180	Hay, excluding sorghum hay	763	(NA)	(NA)	(NA)
For grain	948	1 163	163	1 163	acres	18 022	25 398	25 398	25 398
acres	45 945	50 390	390	50 390	tons	51 156	56 474	56 474	56 474
bushels	3 607 847	3 163 550	550	3 163 550	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	240	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	4 006	4 284	284	4 284	bales	-	-	-	-
Sorghums for all purposes except sirup	20	19	19	19	Peanuts for nuts	-	-	-	-
For grain or seed	3	1	1	1	acres	-	-	-	-
acres	58	25	25	25	pounds	-	-	-	-
bushels	4 700	1 259	259	1 259	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	17	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	197	113	113	113	pounds	-	-	-	-
Wheat for grain	738	926	926	926	Irish potatoes and sweetpotatoes	12	(NA)	(NA)	(NA)
acres	13 131	19 184	184	19 184	acres	19	18	18	
bushels	465 112	626 155	155	626 155	Vegetables, sweet corn, or melons for sale	16	11	11	
Other small grains for grain	506	(NA)	(NA)	(NA)	acres	301	291	291	
acres	7 605	11 347	347	11 347	acres	15	20	20	
Soybeans for beans	676	609	609	609	acres	47	31	31	
acres	23 594	14 554	554	14 554	Land in orchards (see text)	15	30	30	
bushels	566 104	331 985	985	331 985	acres	242	280	280	
					Other crops	55	(NA)	(NA)	
					acres	1 722	(NA)	(NA)	
					Greenhouse products under glass or other protection	6	(NA)	(NA)	
					acres	18 028	53 134	53 134	
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	947	1 062	1 062	1 062	Total woodland	729	831	831	831
Land in farms	189 946	203 611	611	203 611	acres	21 247	22 584	22 584	22 584
Average size of farm	200.5	191.7	191.7	191.7	Woodland pastured	309	371	371	371
Value of land and buildings	58 022 709	(NA)	(NA)	(NA)	acres	6 523	7 308	7 308	7 308
Average per farm	61 270	(NA)	(NA)	(NA)	Woodland not pastured	541	635	635	635
Average per acre	305.46	(NA)	(NA)	(NA)	acres	14 724	15 276	15 276	15 276
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	246	392	392	392
Total cropland	927	(NA)	(NA)	(NA)	acres	6 567	11 176	11 176	11 176
acres	147 588	153 837	837	153 837	Improved pastureland and rangeland	89	91	91	91
Harvested cropland	902	1 021	1 021	1 021	acres	1 715	.1 812	.1 812	.1 812
acres	103 159	119 025	025	119 025	Pastureland and rangeland not improved	174	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 852	9 364	9 364	9 364
1 to 49 acres	243	(NA)	(NA)	(NA)	All other land (see text)	819	1 026	1 026	1 026
50 to 99 acres	301	(NA)	(NA)	(NA)	acres	14 544	16 012	16 012	16 012
100 to 199 acres	224	(NA)	(NA)	(NA)	Irrigated land	5	4	4	4
200 to 499 acres	124	(NA)	(NA)	(NA)	acres	103	77	77	77
500 to 999 acres	9	(NA)	(NA)	(NA)	Total pastureland (all types)	751	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	31 687	36 587	36 587	36 587
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	18	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	613	717	717	717	acres	952	(NA)	(NA)	(NA)
acres	18 597	18 103	103	18 103	Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	323	406	406	406	acres	234	(NA)	(NA)	(NA)
acres	12 374	11 612	612	11 612	Cropland and pastureland having terraces	10	(NA)	(NA)	(NA)
Cropland on which all crops failed	48	22	22	22	acres	422	(NA)	(NA)	(NA)
acres	641	351	351	351					
Cropland in cultivated summer fallow	179	-	-	-					
acres	3 820	-	-	-					
Cropland idle	272	224	224	224					
acres	8 997	4 746	746	4 746					

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	947	1 062	189 946	902	188 140	103 159	5	1 046	103
Farms with--									
1 to 9 acres	20	13	70	4	7	6	-	-	-
10 to 49 acres	53	51	1 634	38	1 283	632	1	40	3
50 to 69 acres	35	49	2 034	31	1 798	870	2	124	2
70 to 99 acres	145	149	11 922	140	11 517	5 744	-	-	-
100 to 139 acres	164	167	19 481	162	19 256	9 830	-	-	-
140 to 179 acres	130	175	20 237	129	20 095	10 456	-	-	-
180 to 219 acres	82	125	16 134	80	15 750	7 930	-	-	-
220 to 259 acres	75	81	17 700	75	17 700	9 654	-	-	-
260 to 499 acres	193	217	68 132	193	68 132	38 039	1	280	8
500 to 999 acres	46	33	27 928	46	27 928	17 105	1	602	90
1,000 to 1,999 acres	4	2	4 674	4	4 674	2 893	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	5	Irrigated land--Continued	5
Proportion of all class 1-5 farms	.5	Cropland	103
Land in farms	1 046	Harvested	5
Cropland	663	Used only for pasture	103
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.5	Water used	30
Land in farms	1 046	Class 1-5 farms with artificial drainage	517
Average per farm	209.2	Proportion of class 1-5 farms	54.5
Cropland	663	Land in farms	115 523
Harvested cropland	530	Average per farm	223.4
Irrigated land	103	Drained land	68 749
Average per farm	20.6	Average per farm	132.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	3
		Land in farms	922

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	8	-	(NA)	(NA)
Class 1-5 farm operators	189 946	-	203 611	-	10 or fewer shareholders	3 152	-	(NA)	(NA)
Harvested cropland	103 159	-	119 025	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	86 056	-	(NA)	-	Other	6	-	(NA)	(NA)
Harvested cropland	42 677	-	(NA)	-	Farm operators by age groups:	1 488	-	(NA)	(NA)
Part owners	78 768	-	342	-	Under 25 years	19	-	19	-
Harvested cropland	45 757	-	(NA)	-	25 to 34 years	109	-	119	-
Tenants	25 122	-	183	-	35 to 44 years	209	-	270	-
Harvested cropland	14 725	-	(NA)	-	45 to 54 years	289	-	313	-
Percent of tenancy	11.5	0.0	17.2	-	55 to 64 years	196	-	207	-
					65 years and over	125	-	134	-
					Average age	49.2	0.0	(NA)	(NA)
Farms by type of organization					Farm operators by place of residence:	804	-	979	-
Individual or family	147 821	-	(NA)	-	On farm operated	81	-	49	-
Partnership	37 485	-	(NA)	-	Not on farm operated	-	-	-	-
					Farm operators reporting days of work off farm	494	-	471	-
					1 to 49 days	90	-	111	-
					50 to 99 days	48	-	37	-
					100 to 199 days	73	-	70	-
					200 days and over	283	-	253	-

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	91	44	\$1 to \$2,499 (see text)	14	(X)
Class 2-- " \$20,000 to \$39,999	175	144	\$2,500 to \$4,999	226	267
Class 3-- " \$10,000 to \$19,999	202	276	\$5,000 to \$7,499	150	190
Class 4-- " \$5,000 to \$9,999	239	331	\$7,500 to \$9,999	89	141
Class 5-- " \$2,500 to \$4,999	240	267	\$10,000 to \$14,999	139	185
Market value of all agricultural products sold (see text)	17 110 842	14 178 826	\$15,000 to \$19,999	63	91
Average per farm	18 068	13 351	\$20,000 to \$29,999	110	105
			\$30,000 to \$39,999	65	39
			\$40,000 to \$59,999	48	24
			\$60,000 and over	43	20
			\$80,000 to \$79,999	18	(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	822	4 016 548	821	12 999 692
Grains	789	3 246 213	99	1 957 802
Tobacco	-	-	346	3 973 374
Cotton and cottonseed	-	-	289	711 125
Field seeds, hay, forage, and silage	190	251 800	432	2 640 760
Other field crops	28	107 879	496	3 705 352
Vegetables, sweet corn, and melons	12	151 509	33	11 279
Fruits, nuts, and berries	18	200 647	168	138 408
Nursery and greenhouse products	4	58 500	6	11 068
Forest products sold	71	94 602	454	793 709
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from--				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	12 853 636	1 062 (NA)	1 075 177	998 513
Number of farms with expenditures of--				
\$1 to \$1,999	48	(NA)	27 242	(NA)
\$2,000 to \$2,999	96	(NA)	585	(NA)
\$3,000 to \$4,999	172	(NA)	221 701	(NA)
\$5,000 to \$9,999	295	(NA)		
\$10,000 to \$19,999	165	(NA)		
\$20,000 to \$39,999	112	(NA)		
\$40,000 and over	59	(NA)		
Items reported both years	7 842 093	6 064 639		
Livestock and poultry	2 165 109	1 323 356		
Feed for livestock and poultry	2 668 325	2 076 600		
Commercially mixed formula feeds	582	881		
Feed ingredients	3 106	(NA)		
Whole grains	240	295		
Hay, green chop, and silage	300 682	265 025		
Seeds, bulbs, plants, and trees	341 880	287 932		
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Gasoline				
Diesel oil				
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

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	926	10 430 680		
By value groups:				
\$1 to \$4,999	304	852 073		
\$5,000 to \$9,999	261	1 742 089		
\$10,000 to \$19,999			193	2 499 550
\$20,000 to \$29,999			83	1 884 687
\$30,000 to \$49,999			73	2 581 087
\$50,000 and over			12	871 194

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	846	1 119	598	705	353	414	994	1 373
2 or 3	200	434	80	173	55	116	(NA)	(NA)
4 and over	10	49	3	17	-	-	(NA)	(NA)
Motortrucks including pickups	726	871	393	425	392	446	767	947
2 and over	125	270	30	62	49	103	(NA)	(NA)
Tractors other than garden tractors and motor tillers	848	2 040	354	569	696	1 471	964	2 090
2 or 3	562	1 357	113	262	434	1 004	(NA)	(NA)
4 and over	114	511	20	86	63	268	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	845	2 004	352	565	693	1 439	964	2 067
Crawler tractors	32	36	4	4	28	32	23	23
Riding garden tractors 7 hp and over	169	173	138	142	31	31	(NA)	(NA)
Grain and bean combines, self-propelled	196	201	108	110	90	91	95	105
Cornpickers, corn heads, and picker-shellers	565	629	221	230	375	399	(NA)	(NA)
Corn heads for combines	127	131	85	86	45	45	(NA)	(NA)
Other cornpickers and picker-shellers	490	498	142	144	350	354	(NA)	(NA)
Pickup balers	453	455	142	142	313	313	(NA)	(NA)
Windrowers, pull and self-propelled	79	80	40	40	39	40	(NA)	(NA)
Field forage harvesters, shear bar	110	112	42	42	70	70	(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		(X)		(X)	1969		(D)		(D)
Any poultry	130		88		Turkeys	1		3	
Chickens 3 months old or older	123	291 140	84	416 462	Turkey hens kept for breeding	-		-	
Farms with--					Other turkeys	1	(D)	3	(D)
1 to 1,599	95	18 447	52	16 948	Ducks, geese, and other poultry	14	15 127	2	(D)
1,600 to 3,199	7	16 350	5	13 550	1964				
3,200 to 9,999	10	47 900	16	95 464	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	11	208 443	11	290 500	Chickens 4 months old or older	281	302 846	(NA)	219 330
Hens and pullets of laying age excluding started pullets	111	211 145	70	176 992	Broilers and other meat-type chickens	(NA)	(NA)	11	603 500
Pullets not yet of laying age	9	68 563	10	210 580	Turkeys	(NA)	(NA)	3	52 500
Other chickens	16	11 432	6	28 890					
Broilers and other meat-type chickens less than 3 months old	3	5 800	3	22 968					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969		(X)		(X)		(X)		
Any livestock	794		803		(X)	(X)		
Any cattle, hogs, or sheep	776		796		(X)	(X)		
Cattle and calves	642	28 699	649	16 680	201	7 488		
Farms with--								
1 to 19	201	2 046	398	3 870	110	936		
20 to 49	247	8 014	174	4 957	47	1 381		
50 to 99	132	8 818	47	3 082	21	1 420		
100 to 199	49	6 249	24	3 273	18	2 453		
200 and over	13	3 572	6	1 498	5	1 298		
200 to 499	13	3 572	6	1 498	5	1 298		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	515	10 853	145	5 887		
Farms with--								
1 to 9	(X)	(X)	266	1 149	38	153		
10 to 19	(X)	(X)	115	1 556	43	589		
20 to 49	(X)	(X)	79	2 185	29	873		
50 to 99	(X)	(X)	31	2 033	16	1 089		
100 and over	(X)	(X)	24	3 930	19	3 183		
100 to 199	(X)	(X)	18	2 432	14	1 885		
200 to 499	(X)	(X)	6	1 498	5	1 298		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	406	5 827	59	1 601		
Farms with--								
1 to 9	(X)	(X)	203	1 009	22	74		
10 to 19	(X)	(X)	116	1 485	10	130		
20 to 49	(X)	(X)	71	2 006	18	503		
50 to 99	(X)	(X)	12	759	5	326		
100 and over	(X)	(X)	4	568	4	568		
100 to 199	(X)	(X)	4	568	4	568		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	496	8 944	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	560	8 481	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	343	(X)	(X)	(X)	(X)	(X)		
1964		(X)	(NA)	(X)	(NA)	(NA)		
Any cattle, hogs, or sheep	939		(NA)		(NA)	(NA)		
Cattle and calves	823	30 902	838	16 126	(NA)	7 944		
Cattle	(NA)	(NA)	711	10 297	192	6 575		
Calves	(NA)	(NA)	536	5 829	76	1 369		
	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	486	11 274	633	21 132	342	7 567	193	3 707
Farms with--								
1 to 19	255	2 398	293	2 919	187	1 785	130	1 105
20 to 49	187	5 463	230	7 137	127	3 778	50	1 418
50 to 99	35	2 119	71	4 585	24	1 415	8	516
100 and over	9	1 294	39	6 491	4	589	5	668
1964			(NA)	21 241	546	9 661	(NA)	2 341
Total on place	671	12 002	(NA)	21 241	546	9 661	(NA)	2 341

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	433	43 561	452	76 435	595	49 841	620	80 457
Farms with—								
1 to 24	95	1 162	58	773	(NA)	(NA)	(NA)	(NA)
25 to 49	81	2 929	60	2 263	(NA)	(NA)	(NA)	(NA)
50 to 99	115	8 142	102	7 421	(NA)	(NA)	(NA)	(NA)
100 and over	142	31 328	232	65 978	(NA)	(NA)	(NA)	(NA)
100 to 199	92	12 965	125	17 479	(NA)	(NA)	(NA)	(NA)
200 and over	50	18 363	107	48 499	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	362	6 485	(X)	(X)	465	6 976	(X)	(X)
Other hogs and pigs	395	37 076	(X)	(X)	577	42 865	(X)	(X)
Feeder pigs sold	(X)	(X)	68	9 143	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	379	8 631	(X)	(X)	543	10 770	(X)	(X)
December 1 of preceding year and May 31	333	4 285	(X)	(X)	485	5 755	(X)	(X)
June 1 and November 30	330	4 346	(X)	(X)	450	5 015	(X)	(X)
Sheep and lambs	102	6 223	106	7 446	147	11 364	145	10 582
Any goats	4	19	—	—	—	—	2	6
All other livestock	164	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms .. 854	dollars .. 1 324 120	farms .. 3
Commercial fertilizer	farms .. 776	acres on which used .. 74 405	dollars .. 412
Lime	farms .. 102	acres on which used .. 2 564	dollars .. 14
Sprays, dusts, fumigants, etc. to control—	farms .. 61	acres on which used .. 1 659	dollars .. 21 726
Insects on hay crops	farms .. 1 659	dollars .. 5 560	farms .. 473
Insects on other crops	farms .. 112	acres on which used .. 4 976	dollars .. 40 354
Nematodes in crops	farms .. 94	acres on which used .. 1 075 177	dollars .. 163 330
Diseases in crops and orchards	farms .. 14	dollars .. 27 242	farms .. 27
Weeds or grass in crops	farms .. 473	dollars .. 27 242	acres on which used .. 388
Weeds or brush in pasture	farms .. 473	dollars .. 27 242	dollars .. 1 749
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms .. 7	dollars .. 136	farms .. 7
Insect control on livestock and poultry	farms .. 181	dollars .. 9 994	acres on which used .. 264

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	613	18 597	—	—	102	2 296	93	265	10	33
Improved pasture	89	1 715	—	—	14	270	14	44	—	—
Field corn for all purposes	784	47 132	1	90	646	41 273	626	5 569	177	2 441
Sorghums for all purposes	18	249	—	—	16	171	14	19	3	2
All small grains	679	18 265	—	—	542	14 860	510	1 624	104	304
Field crops other than corn, sorghums, small grains, silage, and field seeds	498	21 807	1	1	267	12 139	245	960	32	228
Hay or grass silage	572	15 951	—	—	91	2 876	75	319	16	122
Field seeds	22	318	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	12	286	4	8	9	277	8	61	4	57
Berries for sale	12	46	1	3	7	24	6	9	1	1
Land in orchards (see text)	10	232	—	—	5	181	5	10	2	9
Nursery or greenhouse products	4	27	—	—	2	23	2	3	—	—
All other crops	3	71	—	—	2	11	2	2	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	772	43 231	3 450 845	1	90	—	943	47 503	3 021 310	—	—	—
For silage (tons, green weight)	218	3 719	52 023	—	—	—	301	3 651	51 452	—	—	—
Cut for green or dry fodder, hogged or grazed	20	182	(X)	—	—	—	(NA)	540	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	58	4 700	—	—	—	2	25	1 259	—	—	—
For silage (tons, green weight)	9	94	1 532	—	—	—	8	50	633	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	28	84	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	6	69	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	457	11 583	37 607	—	—	—	701	17 532	43 209	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	177	3 096	6 469	—	—	—	288	5 159	8 589	—	—	—
Small grain hay (tons, dry)	5	42	87	—	—	—	7	60	85	—	—	—
Other hay (tons, dry)	3	13	40	—	—	—	(NA)	82	129	—	—	—
Grass silage (tons, green)	33	1 062	8 004	—	—	—	31	783	4 143	—	—	—
Hay crops cut and fed green (tons, green)	11	155	902	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	22	318	22 459	—	—	—	78	1 219	82 541	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	6	34	1 470	—	—	—
Strawberries (pounds)	7	17	48 982	1	3	—	6	5	10 265	—	—	—

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)	575	11 425	408 802	-	-	462	9 601	1 083	211	769	17 438	571 793
Winter wheat (bushels)	575	11 425	408 802	-	-	462	9 601	1 083	211	-	-	-
Oats for grain (bushels)	389	6 318	364 314	-	-	312	5 068	518	89	623	10 254	497 681
Barley for grain (bushels)	12	140	4 505	-	-	5	49	6	1	14	167	4 830
Rye for grain (bushels)	29	268	7 451	-	-	10	91	8	3	29	273	6 229
Soybeans for beans (bushels)	477	20 552	506 647	-	-	250	11 060	789	193	493	13 096	303 902
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	14	2 694	1	1	4	12	3	(2)	26	17	2 654
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	286	4	8	6	275
Selected vegetables:						
Tomatoes	8	208	2	2	5	254
Sweet corn	7	51	1	2	4	15
Cucumbers and pickles	4	3	1	1	2	1
Watermelons	1	(2)	-	-	-	-
Snap beans, bush, pole	5	2	2	1	2	-

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	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	10	232	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	23	257	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	7	196	8 648	4	750	7	7 898	7	2 651 599
	1964	23	(NA)	8 319	6	1 441	22	6 878	16	2 033 268
Peaches, all (pounds)	1969	6	27	2 117	1	560	6	1 557	6	48 346
	1964	11	(NA)	635	5	196	8	439	6	42 480
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	6	27	2 117	1	560	6	1 557	6	48 346
Pears, all (pounds)	1969	1	3	300	-	-	1	300	1	3 750
	1964	15	(NA)	209	3	28	15	181	13	22 550
Bartlett (pounds)	1969	1	3	300	-	-	1	300	1	3 750
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	3	193	-	-	2	193	2	5 834
	1964	11	(NA)	263	3	14	11	249	10	13 037
Tart (pounds)	1969	2	3	188	-	-	2	188	2	5 784
Sweet (pounds)	1969	1	(2)	5	-	-	1	5	1	50
Plums and prunes, all (pounds)	1969	2	1	68	-	-	2	68	2	10 120
	1964	10	(NA)	120	2	8	9	112	4	7 224
Plums (pounds, fresh)	1969	2	1	68	-	-	2	68	2	10 120
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	150	-	-	1	150	1	800
	1964	9	(NA)	1 431	1	1	9	1 430	7	9 185

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	2	(X)	6	6 200	4	(X)	68	35 236
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	10	2 500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	15 300	11	47 800	4	49 634	5	96 200
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	2 000	-	-	-	-
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	48	69 621	56	33 901
Firewood and fuelwood	1	15	(NA)	(NA)
Sawlogs and veneer logs	13	6 824	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	11	18 142	(NA)	(NA)