

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	914	949	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	1 019 135	1 031 750	50 to 99 acres . . . . .	70	57
Average size of farm . . . . . acres . . . . .	1 115.0	1 087.2	100 to 199 acres . . . . .	157	139
Approximate land area . . . . . acres . . . . .	1 036 480	1 036 850	200 to 499 acres . . . . .	348	381
Proportion in farms . . . . . percent . . . . .	98.3	99.5	500 to 999 acres . . . . .	168	213
Value of land and buildings . . . . . dollars . . . . .	88 081 623	(NA)	1,000 acres and over . . . . .	41	73
Average per farm . . . . . dollars . . . . .	96 369	78 243	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	86.42	71.90	or grazing . . . . . farms . . . . .	419	166
Land in Farms According to Use			acres . . . . .	107 870	13 812
Total cropland . . . . . farms . . . . .	843	891	All other cropland (see text) . . . . . farms . . . . .	496	(NA)
Harvested cropland . . . . . farms . . . . .	526 717	484 857	acres . . . . .	105 359	74 160
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	2	3	pasture . . . . . farms . . . . .	93	59
10 to 19 acres . . . . .	3	5	acres . . . . .	4 084	6 642
20 to 29 acres . . . . .	7	3	All other land (see text) . . . . . farms . . . . .	832	(NA)
30 to 49 acres . . . . .	27	12	acres . . . . .	488 334	540 209
			Irrigated land . . . . . farms . . . . .	10	8
			acres . . . . .	719	288

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 . . . . .	914	1 019 135	823	994 746	313 488	10	22 541	719	949	1 031 750	886	396 885
Farms with—												
1 to 9 acres . . . . .	49	55	1	1	1	-	-	-	27	36	1	7
10 to 49 acres . . . . .	15	408	8	268	240	-	-	-	16	319	1	19
50 to 69 acres . . . . .	1	55	1	55	40	-	-	-	1	50	-	-
70 to 99 acres . . . . .	4	320	1	80	80	-	-	-	6	498	2	45
100 to 139 acres . . . . .	7	787	5	547	358	-	-	-	12	1 440	10	638
140 to 179 acres . . . . .	35	5 616	30	4 811	2 491	-	-	-	39	6 253	35	2 921
180 to 219 acres . . . . .	17	3 392	11	2 182	1 077	2	414	140	4	764	4	324
220 to 259 acres . . . . .	14	3 352	12	2 892	1 366	-	-	-	21	5 029	19	1 663
260 to 499 acres . . . . .	139	53 651	135	52 158	20 545	2	720	52	164	62 874	160	29 190
600 to 999 acres . . . . .	251	182 817	246	179 584	68 717	2	(D)	140	283	207 105	278	92 120
1,000 to 1,999 acres . . . . .	260	360 463	254	352 509	117 096	1	(D)	130	256	351 705	256	143 745
2,000 acres and over . . . . .	122	408 219	119	399 659	101 477	3	18 300	257	120	395 655	120	126 215

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 . . . . . farms . . . . .	914	949	Under 25 years . . . . .	26	15
Harvested cropland . . . . . farms . . . . .	1 019 135	1 031 750	25 to 34 years . . . . .	103	115
acres . . . . .	823	886	35 to 44 years . . . . .	164	208
Harvested cropland . . . . . acres . . . . .	313 488	396 885	45 to 54 years . . . . .	289	296
Full owners . . . . . farms . . . . .	325	308	55 to 64 years . . . . .	227	197
acres . . . . .	224 901	196 105	65 years and over . . . . .	105	118
Harvested cropland . . . . . farms . . . . .	251	253	Average age . . . . .	49.7	49.4
acres . . . . .	65 017	71 362	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	465	497	On farm operated . . . . .	731	845
acres . . . . .	693 084	703 455	Not on farm operated . . . . .	113	(NA)
Harvested cropland . . . . . farms . . . . .	458	496	Farm operators reporting days of work		
acres . . . . .	210 413	270 355	off farm . . . . .	279	221
Tenants . . . . . farms . . . . .	124	141	1 to 49 days . . . . .	134	139
acres . . . . .	101 150	124 055	50 to 99 days . . . . .	32	
Harvested cropland . . . . . farms . . . . .	114	134	100 to 199 days . . . . .	29	
acres . . . . .	38 058	52 895	200 days and over . . . . .	84	82
Percent of tenancy . . . . .	13.5	14.9			

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		
Class 1--Sales of \$40,000 and over . . . . .	109	59	products sold (see text) . . . . . dollars . . . . .	20 756 785	15 239 500
Class 2-- " \$20,000 to \$39,999 . . . . .	234	147	Average per farm . . . . . dollars . . . . .	22 709	16 059
Class 3-- " \$10,000 to \$19,999 . . . . .	265	292	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	143	222	products and hay . . . . . farms . . . . .	697	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	82	132	dollars . . . . .	3 629 568	4 619 853
Class 6 (see text) . . . . .	34	45	Forest products . . . . . farms . . . . .	-	1
Part time (see text) . . . . .	26	15	dollars . . . . .	-	15
Part retirement (see text) . . . . .	21	37	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	832	(NA)
			dollars . . . . .	17 127 217	10 617 714

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	8	9		
\$250 to \$499	7	7		
\$500 to \$999	17	19		
\$1,000 to \$1,499	18	22		
\$1,500 to \$1,999	21	18		
\$2,000 to \$2,499	20	22		
\$2,500 and over	823	852		
Farms with farm-related income from--				
Customwork and other agricultural services	139	110	127	(NA)
Recreational services			2	7
Government farm programs	1 472	228	5 851	2 000

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	15 127	051	949	(NA)
Number of farms with expenditures of--				
\$1 to \$499	25	(NA)		
\$500 to \$999	23	(NA)		
\$1,000 to \$1,999	60	(NA)		
\$2,000 to \$2,999	38	(NA)		
\$3,000 to \$4,999	104	(NA)		
\$5,000 to \$9,999	194	(NA)		
\$10,000 and over	470	(NA)		
Items reported both years	9 281	265	6 894	540
Livestock and poultry	4 013	812	2 686	950
Feed for livestock and poultry	2 410	167	1 710	750
Commercially mixed formula feeds	10 146		7 050	
Seeds, bulbs, plants, and trees			698	790
Commercial fertilizer			362	277
Lime			257	279
Other agricultural chemicals (see text)			348	(NA)
Gasoline and other petroleum fuel and oil for the farm business	1 203	156	899	917
Hired farm labor			420	446
Contract labor, machine hire, and outstomwork			611	802
All other production expenses			594	630

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	893	13 406 670	204	606 105
By value groups:				
\$1 to \$999	18	7 370	198	1 328 347
\$1,000 to \$4,999			234	3 054 719
\$5,000 to \$9,999			239	8 410 129
\$20,000 and over				
Equipment manufactured--				
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	804	1 090	599	710
Motortrucks including pickups	774	1 386	428	564
Tractors other than garden tractors and motor tillers	802	2 324	329	615
Riding garden tractors 7 hp and over	45	45	34	34
Grain and bean combines, self propelled	322	368	98	123
Cornpickers, corn heads, and picker-shellers	251	267	55	56
Pickup balers	206	216	74	77

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	805	(X)	827	(X)	886	(NA)	(NA)	(NA)
Cattle and calves	774	98 518	796	69 818	871	127 455	875	60 139
Farms with--								
1 to 4	17	47	33	79	32	(NA)	(NA)	(NA)
5 to 9	21	149	39	263	29	(NA)	(NA)	(NA)
10 to 19	41	638	53	760	29	(NA)	(NA)	(NA)
20 and over	695	97 684	671	68 716	810	(NA)	(NA)	(NA)
Cows and heifers that had calved	712	48 959	(X)	(X)	836	55 843	(NA)	(NA)
Milk cows	316	3 188	(X)	(X)	509	3 846	(NA)	(NA)
Farms with--								
1 or 2	117	170	(X)	(X)	190	(NA)	(NA)	(NA)
3 or 4	48	162	(X)	(X)	84	(NA)	(NA)	(NA)
5 to 9	50	337	(X)	(X)	131	(NA)	(NA)	(NA)
10 and over	101	2 519	(X)	(X)	104	(NA)	(NA)	(NA)
Hogs and pigs	416	40 975	444	80 061	485	42 306	481	54 572
Farms with--								
1 to 4	20	39	6	10	63	(NA)	26	(NA)
5 to 9	18	127	15	99	67	(NA)	(NA)	(NA)
10 to 24	72	1 172	36	608	355	(NA)	455	(NA)
25 and over	306	39 637	387	79 344	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	166	26 319	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	381	10 158	(X)	(X)	404	7 642	(X)	(X)
December 1 of preceding year and May 31	348	5 725	(X)	(X)	354	4 701	(X)	(X)
June 1 and November 30	303	4 433	(X)	(X)	258	2 941	(X)	(X)

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 .....	103	14 732	100	13 463	115	14 777	114	12 465
Horses and ponies .....	289	1 039	39	112	(NA)	(NA)	34	146
Chickens 3 months old or older .....	337	46 791	85	20 117	570	90 294	(NA)	43 754
Farms with—								
1 to 99 .....	186	8 361	25	1 226	306	(NA)	(NA)	(NA)
100 to 399 .....	135	22 797	50	9 650	232	(NA)	(NA)	(NA)
400 to 1,699 .....	13	6 733	8	4 505	27	(NA)	(NA)	(NA)
1,600 and over .....	3	8 900	2	4 736	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	321	44 041	82	18 875	555	84 708	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	9	852	8	1 958	(NA)	(NA)	-	-
Other livestock and poultry .....	106	(X)	21	(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 .....	416	597	597	684	Hay, excluding sorghum hay .....	122	201	180	850
For grain .....	225	545	545	684	acres .....	123	201	179	684
bushels .....	14 262	47 161	47 161	684	tons .....	123	766	-	-
bushels .....	280 895	1 183 450	1 183 450	-	Cotton .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	bales .....	-	-	-	-
bushels .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
bushels .....	-	-	-	-	Tobacco .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
bushels .....	-	-	-	-	Irish potatoes and sweetpotatoes .....	22	-	-	(NA)
bushels .....	-	-	-	-	acres .....	7	-	-	72
bushels .....	-	-	-	-	Vegetables, sweet corn, or melons for sale .....	5	7	5	19
bushels .....	-	-	-	-	acres .....	5	19	5	19
bushels .....	-	-	-	-	acres .....	4	-	4	-
bushels .....	-	-	-	-	acres .....	1	-	1	-
bushels .....	-	-	-	-	Land in orchards (see text) .....	3	14	3	14
bushels .....	-	-	-	-	acres .....	3	10	3	10
bushels .....	-	-	-	-	Other crops .....	129	(NA)	129	(NA)
bushels .....	-	-	-	-	acres .....	5 756	(NA)	5 756	(NA)
bushels .....	-	-	-	-	Greenhouse products under glass or other protection .....	-	-	-	(NA)
bushels .....	-	-	-	-	acres .....	-	-	-	(NA)
bushels .....	-	-	-	-	sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	833	833	852	852	Total woodland .....	92	55	92	55
Land in farms .....	1 003 058	1 010 033	1 010 033	1 010 033	acres .....	4 029	6 384	4 029	6 384
Average size of farm .....	1 204.1	1 185.4	1 185.4	1 185.4	Woodland pastured .....	38	13	38	13
Value of land and buildings .....	86 067 268	(NA)	(NA)	(NA)	acres .....	2 899	652	2 899	652
Average per farm .....	103 322	(NA)	(NA)	(NA)	Woodland not pastured .....	64	45	64	45
Average per acre .....	85.80	(NA)	(NA)	(NA)	acres .....	1 130	5 732	1 130	5 732
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	576	788	576	788
Total cropland .....	794	(NA)	(NA)	(NA)	acres .....	456 674	503 851	456 674	503 851
acres .....	518 198	476 982	476 982	476 982	Improved pastureland and rangeland .....	115	77	115	77
Harvested cropland .....	779	822	822	822	acres .....	67 716	10 784	67 716	10 784
acres .....	310 539	391 190	391 190	391 190	Pastureland and rangeland not improved .....	497	(NA)	497	(NA)
Number of farms by acres harvested:					acres .....	388 958	493 067	388 958	493 067
1 to 49 acres .....	21	(NA)	(NA)	(NA)	All other land (see text) .....	665	796	665	796
50 to 99 acres .....	53	(NA)	(NA)	(NA)	acres .....	24 157	22 808	24 157	22 808
100 to 199 acres .....	148	(NA)	(NA)	(NA)	Irrigated land .....	10	7	10	7
200 to 499 acres .....	348	(NA)	(NA)	(NA)	acres .....	719	285	719	285
500 to 999 acres .....	168	(NA)	(NA)	(NA)	Total pastureland (all types) .....	755	(NA)	755	(NA)
1,000 acres and over .....	41	(NA)	(NA)	(NA)	acres .....	565 413	517 515	565 413	517 515
1,000 to 1,999 acres .....	37	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	43	(NA)	43	(NA)
Cropland used only for pasture or grazing .....	401	160	160	160	acres .....	4 246	(NA)	4 246	(NA)
acres .....	105 840	13 012	13 012	13 012	Stripcropping systems to control erosion .....	108	(NA)	108	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	93	150	150	150	acres .....	33 078	(NA)	33 078	(NA)
acres .....	8 011	10 005	10 005	10 005	Cropland and pastureland having terraces .....	15	(NA)	15	(NA)
Cropland on which all crops failed .....	142	30	30	30	acres .....	2 429	(NA)	2 429	(NA)
acres .....	21 981	1 355	1 355	1 355					
Cropland in cultivated summer fallow .....	325	378	378	378					
acres .....	62 015	55 079	55 079	55 079					
Cropland idle .....	119	86	86	86					
acres .....	9 812	6 341	6 341	6 341					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	833	852	1 003 058	779	985 217	310 539	10	22 541	719
Farms with--									
1 to 9 acres	25	13	31	1	1	1	-	-	-
10 to 49 acres	4	7	90	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	3	1	240	-	-	-	-	-	-
100 to 139 acres	4	5	460	2	220	160	-	-	-
140 to 179 acres	21	22	3 375	18	2 895	1 477	-	-	-
180 to 219 acres	13	2	2 612	9	1 802	997	2	414	140
220 to 259 acres	11	14	2 652	11	2 652	1 330	-	-	-
260 to 499 acres	124	136	48 428	120	46 935	19 384	2	720	52
500 to 999 acres	250	277	182 097	246	179 584	68 717	2	(0)	140
1,000 to 1,999 acres	257	255	357 114	253	351 469	116 996	1	(0)	130
2,000 acres and over	121	120	405 959	119	399 659	101 477	3	18 300	257

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	12	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.4	Cropland	10
Land in farms	25 901	Harvested	719
Cropland	7 799	Used only for pasture	-
Class 1-5 farms irrigated in 1969	10	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.2	Water used	1 049
Land in farms	22 541	Class 1-5 farms with artificial drainage	11
Average per farm	2 254.1	Proportion of class 1-5 farms	1.3
Cropland	6 068	Land in farms	16 920
Harvested cropland	3 556	Average per farm	1 538.1
Irrigated land	719	Drained land	793
Average per farm	71.9	Average per farm	72.0
		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				
Class 1-5 farm operators	833	-	852	-	owned	7	-	(NA)	(NA)
Harvested cropland	1 003 058	-	1 010 033	-	10 or fewer shareholders	19 614	-	(NA)	(NA)
Full owners	779	-	822	-	More than 10 shareholders	7	-	(NA)	(NA)
Part owners	310 539	-	391 190	-	Other	-	-	(NA)	(NA)
Tenants	269	-	238	-	Farm operators by age groups:				
Harvested cropland	215 716	-	(NA)	-	Under 25 years	17	-	13	-
Percent of tenancy	6.3	0.0	14.9	-	25 to 34 years	94	-	109	-
					35 to 44 years	155	-	199	-
					45 to 54 years	267	-	277	-
					55 to 64 years	216	-	173	-
					65 years and over	84	-	81	-
					Average age	49.7	0.0	(NA)	-
					Farm operators by place of residence:				
					On farm operated	683	-	758	-
					Not on farm operated	92	-	87	-
					Farm operators reporting days of				
					work off farm	246	-	189	-
					1 to 49 days	129	-	97	-
					50 to 99 days	30	-	26	-
					100 to 199 days	21	-	17	-
					200 days and over	66	-	49	-
Farms by type of organization:									
Individual or family	703	-	(NA)	-					
Partnership	790 817	-	(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	109	59	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	234	147	\$2,500 to \$4,999	72	132
Class 3-- " \$10,000 to \$19,999	265	292	\$5,000 to \$7,499	73	115
Class 4-- " \$5,000 to \$9,999	143	222	\$7,500 to \$9,999	70	107
Class 5-- " \$2,500 to \$4,999	82	132	\$10,000 to \$14,999	153	170
Market value of all agricultural products sold (see text)	833	852	\$15,000 to \$19,999	112	122
dollars	20 656 365	15 114 597	\$20,000 to \$29,999	148	101
Average per farm	24 797	17 740	\$30,000 to \$39,999	86	46
			\$40,000 to \$59,999	62	31
			\$60,000 and over	47	28
			\$80,000 to \$79,999	18	(NA)
			\$80,000 and over	29	(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	658	3 591 701	Livestock, poultry, and their products sold	776	17 064 664
Grains	514	2 618 246	Poultry and poultry products	207	157 323
Tobacco	-	-	Dairy products	222	815 380
Cotton and cottonseed	-	-	Dairy cattle and calves	91	275 675
Field seeds, hay, forage, and silage	407	968 947	Other cattle and calves	728	12 178 966
Other field crops	3	2 993	Hogs, sheep, and goats	467	3 559 177
Vegetables, sweet corn, and melons	6	290	Other livestock and livestock products	45	78 143
Fruits, nuts, and berries	3	1 225	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	126	139 068
Forest products sold	-	-	Recreational services	2	5 851
			Government farm programs	538	1 463 079

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)	15 004 701	833 852	Commercial fertilizer	255 785	277 124 909
Number of farms with expenditures of—		(NA)	Lime	-	(NA)
\$1 to \$1,999	40	(NA)	Other agricultural chemicals (see text)	62 638	(NA)
\$2,000 to \$2,999	37	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 179 036	852 1 214 336
\$3,000 to \$4,999	97	(NA)	Gasoline	732 734	851 817 451
\$5,000 to \$9,999	189	(NA)	Diesel oil	456	407 256 278
\$10,000 to \$19,999	264	(NA)	LP gas, butane, and propane	308 806	166 166
\$20,000 to \$39,999	146	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	34 194	27 278
\$40,000 and over	60	(NA)	Hired farm labor	103 302	852 113 329
Items reported both years	9 215 176	6 796 699	Workers by number of days worked:		
Livestock and poultry	4 003 144	2 640 396	150 days or more	100	147
Feed for livestock and poultry	2 396 402	1 684 630	Less than 150 days	135	210
Commercially mixed formula feeds	544	677	Contract labor	10 497	(NA)
Feed ingredients	10 113	(NA)	Machine hire and customwork	555	581
Whole grains	29 587	(NA)	All other production expenses	436 859	380 845
Hay, green chop, and silage	1 158 362	909 633			
Seeds, bulbs, plants, and trees	137 643	123 953			

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	824	13 130 550	\$10,000 to \$19,999	224	2 931 719
By value groups:			\$20,000 to \$29,999	106	2 371 469
\$1 to \$4,999	170	505 755	\$30,000 to \$49,999	82	2 988 640
\$5,000 to \$9,999	191	1 282 947	\$50,000 and over	51	3 050 020

  

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	746	1 015	570	677	290	338	800	1 128
2 or 3	190	410	85	182	43	91	(NA)	(NA)
4 and over	15	64	2	12	-	-	(NA)	(NA)
Motortrucks including pickups	752	1 355	418	552	531	803	785	1 309
2 and over	390	993	98	232	185	457	(NA)	(NA)
Tractors other than garden tractors and motor tillers	757	2 250	322	607	631	1 643	820	2 398
2 or 3	433	1 091	137	331	355	867	(NA)	(NA)
4 and over	227	1 062	27	118	138	638	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	754	2 216	320	601	627	1 615	819	2 354
Crawler tractors	29	34	4	6	26	28	42	44
Riding garden tractors 7 hp and over	43	43	34	34	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	320	366	98	123	227	243	337	360
Cornpickers, corn heads, and picker-shellers	248	264	55	56	195	208	(NA)	(NA)
Corn heads for combines	44	44	18	18	26	26	(NA)	(NA)
Other cornpickers and picker-shellers	217	220	38	38	179	182	(NA)	(NA)
Pickup balers	206	216	74	77	133	139	(NA)	(NA)
Windrowers, pull and self-propelled	326	341	102	106	229	235	(NA)	(NA)
Field forage harvesters, shear bar	165	174	73	78	95	96	(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 .....	409	40 879	432	79 771	456	41 833	459	54 080
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	105	1 306	51	668	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	75	2 642	47	1 683	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	83	5 660	86	6 094	(NA)	(NA)	(NA)	(NA)
100 and over .....	146	31 271	248	71 326	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	85	11 048	107	14 488	(NA)	(NA)	(NA)	(NA)
200 and over .....	61	20 223	141	56 838	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	355	9 374	(X)	(X)	339	5 888	(X)	(X)
Other hogs and pigs .....	345	31 505	(X)	(X)	440	35 945	(X)	(X)
Feeder pigs sold .....	(X)	(X)	161	26 245	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	373	10 129	(X)	(X)	387	7 577	(X)	(X)
December 1 of preceding year								
and May 31 .....	341	5 705	(X)	(X)	340	4 657	(X)	(X)
June 1 and November 30 .....	298	4 424	(X)	(X)	248	2 920	(X)	(X)
Sheep and lambs .....	98	14 669	96	13 431	103	14 002	100	11 916
Any goats .....	5	8	1	11	—	—	—	—
All other livestock .....	289	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	476	318 423	Nematodes in crops .....	—	—
Commercial fertilizer .....	277	38 908	acres on which used .....	—	—
acres on which used .....	38	255 785	dollars .....	1	180
tons .....	—	—	Diseases in crops and orchards .....	—	90
dollars .....	—	—	acres on which used .....	—	—
Lime .....	—	—	dollars .....	199	28 422
acres on which used .....	—	—	Weeds or grass in crops .....	—	38 312
tons .....	—	—	acres on which used .....	—	—
dollars .....	—	—	dollars .....	11	494
Sprays, dusts, fumigants, etc. to control—	—	—	Weeds or brush in pasture .....	—	570
Insects on hay crops .....	39	3 231	acres on which used .....	—	—
acres on which used .....	3	3 935	Chemicals for defoliation or for growth	4	193
dollars .....	—	31	control of crops or thinning of fruit .....	—	287
Insects on other crops .....	2 999	4 727	acres on which used .....	—	187
acres on which used .....	—	—	dollars .....	—	12 909
dollars .....	—	—	Insect control on livestock and poultry .....	—	—

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	401	105 840	—	—	18	846	17	52	1	10
Improved pasture .....	115	67 716	—	—	13	1 045	13	91	—	—
Field corn for all purposes .....	403	36 062	5	227	117	9 094	99	619	26	100
Sorghums for all purposes .....	418	40 534	3	64	95	8 654	76	359	22	111
All small grains .....	593	109 913	3	105	149	16 628	133	1 071	20	81
Field crops other than corn, sorghums,	—	—	—	—	—	—	—	—	—	—
small grains, silage, and field seeds .....	22	9	3	3	10	6	10	1	—	—
Hay or grass silage .....	656	121 005	5	320	30	2 187	27	127	5	34
Field seeds .....	126	5 730	—	—	3	446	3	21	—	—
Vegetables, sweet corn, or melons for sale .....	5	5	—	—	—	—	—	—	—	—
Berries for sale .....	4	1	—	—	—	—	—	—	—	—
Land in orchards (see text) .....	3	3	—	—	—	—	—	—	—	—
Nursery or greenhouse products .....	—	—	—	—	—	—	—	—	—	—
All other crops .....	—	—	—	—	—	—	—	—	—	—

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) .....	217	14 022	275 681	3	117	—	528	46 794	1 176 246	—	—	—
For silage (tons, green weight) .....	241	18 497	75 021	4	100	—	173	9 016	46 134	—	—	—
Cut for green or dry fodder,												
hogged or grazed .....	78	3 543	(X)	1	10	(NA)	(NA)	2 580	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	249	22 958	545 918	—	—	—	289	25 094	834 961	—	—	—
For silage (tons, green weight) .....	90	4 310	23 587	1	9	—	110	5 024	33 971	—	—	—
Cut for dry forage or												
hay (tons, dry weight) .....	126	6 086	13 951	1	17	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	120	7 180	(X)	3	38	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	573	61 564	70 169	5	295	—	733	79 742	102 944	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	38	2 351	3 939	—	—	—	22	881	952	—	—	—
Small grain hay (tons, dry) .....	140	7 156	7 525	1	25	—	58	2 049	1 812	—	—	—
Other hay (tons, dry) .....	389	48 697	39 822	—	—	—	(NA)	91 019	67 536	—	—	—
Grass silage (tons, green) .....	14	1 001	3 138	—	—	—	40	2 784	8 728	—	—	—
Hay crops cut and fed green (tons, green) .....	4	236	570	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds) .....	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds) .....	92	4 199	221 938	—	—	—	221	8 032	553 968	—	—	—
Strawberries (pounds) .....	4	1	5 670	—	—	—	—	—	—	—	—	—

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)	419	57 878	1 517 317	-	-	75	6 174	412	37	439	64 150	2 040 943
Winter wheat (bushels)	383	54 832	1 471 460	-	-	47	5 182	365	24	409	59 180	1 981 732
Oats for grain (bushels)	472	39 452	913 530	1	20	96	8 088	508	32	578	43 597	1 144 828
Barley for grain (bushels)	155	9 486	169 498	3	85	42	2 070	131	13	94	4 202	95 652
Rye for grain (bushels)	57	2 184	32 765	-	-	8	211	13	-	44	1 810	43 578
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	5	26
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	7	530	3	3	8	5	1	-	28	72	9 327
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	5	5	-	-	6	12
Selected vegetables:						
Tomatoes	-	-	-	-	3	2
Sweet corn	4	5	-	-	3	6
Cucumbers and pickles	1	-	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 . . . . . 3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 14	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 3	3	125	1	5	3	120	3	5 200
	1964 . . . . . 14	(NA)	334	6	44	14	290	14	26 230
Peaches, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-
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 . . . . . -	(NA)	-	-	-	-	-	-	-
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)	-	-	1	(X)	-	200
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	-	-	-	-	-	-	-	-
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)