

All Farms

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

	1969	1964		1969	1964
All farms .....	1 512	1 812	Number of farms by acres harvested:		
Land in farms .....	185 012	196 095	50 to 99 acres .....	439	575
Average size of farm .....	122.3	108.2	100 to 199 acres .....	263	328
Approximate land area .....	286 272	285 445	200 to 499 acres .....	125	104
Proportion in farms .....	64.6	68.6	500 to 999 acres .....	15	3
Value of land and buildings .....	82 206 657	(NA)	1,000 acres and over .....	-	-
Average per farm .....	54 369	42 296	Cropland used only for pasture		
Average per acre .....	444.33	396.62	or grazing .....	212	391
Land in Farms According to Use			..... farms.	5 034	8 588
Total cropland .....	1 480	1 794	..... acres.		
Harvested cropland .....	155 445	155 415	All other cropland (see text) .....	22 342	13 012
..... farms.	1 422	1 771	..... farms.		
..... acres.	128 069	133 815	..... acres.		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	103	145	pasture .....	524	738
10 to 19 acres .....	126	150	..... farms.	16 019	24 294
20 to 29 acres .....	127	149	..... acres.		
30 to 49 acres .....	224	317	All other land (see text) .....	1 078	(NA)
			..... farms.	13 548	16 382
			..... acres.		
			Irrigated land .....	40	19
			..... farms.	1 656	551
			..... 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 .....	1 512	185 012	1 422	180 279	128 069	40	6 760	1 656	1 812	196 095	1 771	133 815
Farms with—												
1 to 9 acres .....	47	145	37	131	96	3	5	3	58	266	45	131
10 to 49 acres .....	331	9 745	291	8 773	6 387	5	148	99	409	13 293	399	8 811
50 to 69 acres .....	153	9 048	140	8 341	5 756	3	175	95	174	10 259	170	7 049
70 to 99 acres .....	300	24 305	289	23 421	15 694	4	339	150	435	35 434	428	23 813
100 to 139 acres .....	230	26 960	222	26 045	17 305	8	948	170	269	31 237	264	21 863
140 to 179 acres .....	159	24 925	152	23 864	15 351	2	312	152	197	30 929	195	20 046
180 to 219 acres .....	87	17 007	86	16 827	12 712	4	797	195	101	19 724	101	14 130
220 to 259 acres .....	60	14 162	60	14 162	9 844	3	680	146	65	15 460	65	10 430
260 to 499 acres .....	121	41 239	121	41 239	31 808	7	2 715	481	86	27 724	86	20 894
500 to 999 acres .....	22	14 612	22	14 612	12 257	1	641	165	16	9 258	16	5 812
1,000 to 1,999 acres .....	2	2 864	2	2 864	859	-	-	-	2	2 510	2	839
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 .....	1 512	1 812	Under 25 years .....	55	40
..... farms.	185 012	196 095	25 to 34 years .....	165	179
Harvested cropland .....	1 422	1 771	35 to 44 years .....	348	456
..... farms.	128 069	133 815	45 to 54 years .....	448	533
..... acres.			55 to 64 years .....	319	384
Full owners .....	867	1 152	65 years and over .....	177	220
..... farms.	73 226	94 087	Average age .....	48.5	49.3
Harvested cropland .....	780	1 115	Farm operators by place of residence:		
..... farms.	41 495	57 427	On farm operated .....	1 215	1 692
..... acres.			Not on farm operated .....	169	(NA)
Part owners .....	499	552	Farm operators reporting days of work		
..... farms.	99 237	91 100	off farm .....	1 024	1 006
Harvested cropland .....	496	549	1 to 49 days .....	113	170
..... farms.	77 671	68 188	50 to 99 days .....	75	
..... acres.			100 to 199 days .....	151	
Tenants .....	146	107	200 days and over .....	685	836
..... farms.	12 549	10 712			
Harvested cropland .....	146	106			
..... farms.	8 903	8 013			
..... acres.					
Percent of tenancy .....	9.6	5.9			

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 .....	70	70	products sold (see text) .....	15 794 129	18 841 500
Class 2— " \$20,000 to \$39,999 .....	149	199	Average per farm .....	10 445	10 398
Class 3— " \$10,000 to \$19,999 .....	239	315	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	276	367	products and hay .....	1 368	(NA)
Class 5— " \$2,500 to \$4,999 .....	276	332	..... farms.		
Class 6 (see text) .....	72	84	..... dollars.	13 331 713	15 620 202
Part time (see text) .....	338	331	Forest products .....	16	20
Part retirement (see text) .....	92	114	..... farms.		
Abnormal (see text) .....	-	-	..... dollars.	8 505	6 812
			Livestock, poultry, and		
			their products .....	347	(NA)
			..... farms.		
			..... dollars.	2 453 911	3 214 480

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	95	69	Customwork and other		(NA)
\$250 to \$499	54	58	agricultural services	217	(NA)
\$500 to \$999	103	128	dollars	294 237	
\$1,000 to \$1,499	108	106	Recreational services	4	2
\$1,500 to \$1,999	78	84	dollars	5 150	300
\$2,000 to \$2,499	73	84	Government farm programs	891	(NA)
\$2,500 and over	1 001	1 283	dollars	1 205 557	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	13 018 745	1 012 (NA)	Seeds, bulbs, plants, and trees	1 174	1 537
Number of farms with expenditures of--			dollars	675 349	576 135
\$1 to \$499	96	(NA)	Commercial fertilizer	1 342	1 666
\$500 to \$999	125	(NA)	dollars	2 134 595	1 927 450
\$1,000 to \$1,999	187	(NA)	Lime	26	13
\$2,000 to \$2,999	157	(NA)	dollars	12 936	(NA)
\$3,000 to \$4,999	239	(NA)	Other agricultural chemicals (see text)	987	(NA)
\$5,000 to \$9,999	328	(NA)	dollars	599 747	(NA)
\$10,000 and over	380	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 507	1 760
Items reported both years	6 194 244	6 177 050	dollars	954 821	1 058 450
Livestock and poultry	265	514	Hired farm labor	695	965
dollars	523 128	543 475	dollars	915 780	1 069 950
Feed for livestock and poultry	382	716	Contract labor, machine hire, and customwork	905	1 191
dollars	415 820	553 595	dollars	574 751	447 995
Commercially mixed formula feeds	230	521	All other production expenses	1 389	(NA)
tons	2 575	4 107	dollars	6 211 818	(NA)
dollars	226 560	340 045			

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	1 498	17 600 745	\$1,000 to \$4,999	502	1 416 501			
By value groups:			\$5,000 to \$9,999	346	2 263 171			
\$1 to \$999	42	24 279	\$10,000 to \$19,999	333	4 362 116			
			\$20,000 and over	275	9 534 678			
	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	1 318	1 638	1 056	1 199	403	439	1 708	2 355
Motortrucks including pickups	1 172	1 806	688	843	708	963	1 234	1 736
Tractors other than garden tractors and motor tillers	1 427	3 355	628	1 055	1 140	2 300	1 713	3 724
Riding garden tractors 7 hp and over	176	184	132	136	46	48	(NA)	(NA)
Grain and bean combines, self-propelled	488	495	206	207	284	288	350	375
Cornpickers, corn heads, and picker-shellers	310	322	112	113	201	209	371	371
Pickup balers	203	206	61	61	143	145	340	340

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	322	(X)	289	(X)	668	(NA)	(NA)	(NA)
Cattle and calves	270	7 308	235	4 248	594	13 230	504	7 624
Farms with--								
1 to 4	44	115	74	208	231	(NA)	(NA)	(NA)
5 to 9	58	413	65	448	(NA)	(NA)	(NA)	(NA)
10 to 19	61	879	66	888	152	(NA)	(NA)	(NA)
20 and over	107	5 901	30	2 704	211	(NA)	(NA)	(NA)
Cows and heifers that had calved	193	3 001	(X)	(X)	462	5 586	(NA)	(NA)
Milk cows	125	2 103	(X)	(X)	395	4 946	(NA)	(NA)
Farms with--								
1 or 2	17	26	(X)	(X)	64	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	18	128	(X)	(X)	108	(NA)	(NA)	(NA)
10 and over	80	1 917	(X)	(X)	182	(NA)	(NA)	(NA)
Hogs and pigs	105	3 026	84	4 471	211	4 573	167	7 452
Farms with--								
1 to 4	28	75	9	22	110	(NA)	(NA)	(NA)
5 to 9	16	118	5	33	(NA)	(NA)	(NA)	(NA)
10 to 24	34	535	33	600	48	(NA)	(NA)	(NA)
25 and over	27	2 298	37	3 816	53	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	36	1 602	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	67	434	(X)	(X)	133	847	(X)	(X)
December 1 of preceding year and May 31	50	211	(X)	(X)	89	432	(X)	(X)
June 1 and November 30	63	223	(X)	(X)	106	415	(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 .....	10	269	5	121	7	162	6	97
Horses and ponies .....	62	258	9	29	(NA)	(NA)	7	17
Chickens 3 months old or older .....	155	49 208	45	35 309	464	85 354	(NA)	55 249
Farms with-								
1 to 99 .....	101	3 832	15	636	315	(NA)	(NA)	(NA)
100 to 399 .....	41	7 036	21	3 773	124	(NA)	(NA)	(NA)
400 to 1,599 .....	6	4 250	4	2 100	17	(NA)	(NA)	(NA)
1,600 and over .....	7	34 090	5	28 800	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	132	46 270	38	34 348	405	67 475	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	13	1 012	3	590	(NA)	(NA)	-	-
Other livestock and poultry .....	45	(X)	18	(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 .....	370	747	747	268	Hay, excluding sorghum hay .....	6 279	(NA)	11 076	(NA)
For grain .....	355	700	700	6 279	acres .....	15 081	23 116	23 116	23 116
acres .....	8 044	10 926	10 926	15 081	tons .....	-	-	-	-
bushels .....	657 180	758 665	758 665	-	bales .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	80	(NA)	(NA)	-	Peanuts for nuts .....	-	-	-	-
acres .....	1 617	2 908	2 908	-	acres .....	-	-	-	-
Sorghums for all purposes except sirup .....	9	-	-	-	pounds .....	-	-	-	-
For grain or seed .....	1	-	-	-	Tobacco .....	-	-	-	-
acres .....	30	-	-	-	acres .....	-	-	-	-
bushels .....	1 800	-	-	-	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	8	(NA)	(NA)	187	Irish potatoes and sweetpotatoes .....	7 757	(NA)	8 993	(NA)
acres .....	38	-	-	7 757	acres .....	-	-	-	-
Wheat for grain .....	719	1 313	1 313	232	Vegetables, sweet corn, or melons for sale .....	4 223	4 250	4 250	4 250
acres .....	10 280	22 455	22 455	4 223	acres .....	14	35	35	35
bushels .....	396 970	1 037 650	1 037 650	23	acres .....	14	48	48	48
Other small grains for grain .....	334	(NA)	(NA)	103	Land in orchards (see text) .....	1 035	58	58	58
acres .....	3 890	6 255	6 255	82 647	Other crops .....	82 647	(NA)	(NA)	(NA)
Soybeans for beans .....	119	31	31	14	Greenhouse products under glass or other protection .....	14	14	14	14
acres .....	3 838	520	520	185 685	acres .....	185 685	216 868	216 868	216 868
bushels .....	69 892	9 859	9 859	-	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 .....	1 010	1 283	1 283	321	Total woodland .....	10 330	501	501	501
Land in farms .....	157 933	166 760	166 760	86	acres .....	2 478	7 646	7 646	7 646
Average size of farm .....	156.3	129.9	129.9	251	Woodland pastured .....	7 852	361	361	361
Value of land and buildings .....	71 620 304	(NA)	(NA)	7 252	acres .....	-	8 231	8 231	8 231
Average per farm .....	70 911	(NA)	(NA)	36	Woodland not pastured .....	-	-	-	-
Average per acre .....	453.48	(NA)	(NA)	2 224	acres .....	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	11	5	5	5
Total cropland .....	1 006	(NA)	(NA)	295	acres .....	295	63	63	63
acres .....	137 050	137 830	137 830	29	Pastureland and rangeland not improved .....	1 929	(NA)	(NA)	(NA)
Harvested cropland .....	998	1 276	1 276	717	acres .....	8 329	1 238	1 238	1 238
acres .....	117 952	123 620	123 620	8 329	acres .....	-	12 140	12 140	12 140
Number of farms by acres harvested:					Irrigated land .....	34	17	17	17
1 to 49 acres .....	189	(NA)	(NA)	1 556	acres .....	1 556	545	545	545
50 to 99 acres .....	406	(NA)	(NA)	188	Total pastureland (all types) .....	7 467	(NA)	(NA)	(NA)
100 to 199 acres .....	263	(NA)	(NA)	7 467	acres .....	-	14 267	14 267	14 267
200 to 499 acres .....	125	(NA)	(NA)	-	Conservation Practices				
500 to 999 acres .....	15	(NA)	(NA)	7	Grain or row crops farmed on the contour .....	7	(NA)	(NA)	(NA)
1,000 acres and over .....	-	(NA)	(NA)	347	acres .....	347	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	-	(NA)	(NA)	59	Stripcropping systems to control erosion .....	2 239	(NA)	(NA)	(NA)
2,000 acres and over .....	-	(NA)	(NA)	2 239	acres .....	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	119	259	259	-	Cropland and pastureland having terraces .....	-	(NA)	(NA)	(NA)
acres .....	2 765	5 706	5 706	-	acres .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	154	245	245	-					
acres .....	2 608	3 263	3 263	-					
Cropland on which all crops failed .....	79	112	112	-					
acres .....	1 697	1 480	1 480	-					
Cropland in cultivated summer fallow .....	297	-	-	-					
acres .....	5 523	-	-	-					
Cropland idle .....	324	275	275	-					
acres .....	6 505	3 761	3 761	-					

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 010	1 283	157 933	998	157 268	117 952	34	6 609	1 556
Farms with—									
1 to 9 acres	12	16	31	9	26	25	2	2	2
10 to 49 acres	93	142	3 305	90	3 220	2 615	-	-	-
50 to 69 acres	81	117	4 941	81	4 941	3 970	3	175	95
70 to 99 acres	211	338	17 306	206	16 896	13 203	4	339	150
100 to 139 acres	193	235	22 645	193	22 645	16 448	8	948	170
140 to 179 acres	134	175	21 106	133	20 941	14 481	2	312	152
180 to 219 acres	83	97	16 206	83	16 206	12 541	4	797	195
220 to 259 acres	59	62	13 942	59	13 942	9 823	3	680	146
260 to 499 acres	120	85	40 975	120	40 975	31 730	7	2 715	481
500 to 999 acres	22	14	14 612	22	14 612	12 257	1	641	165
1,000 to 1,999 acres	2	2	2 864	2	2 864	859	-	-	-
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	40	Irrigated land—Continued	
Proportion of all class 1-5 farms	3.9	Cropland	34 farms, 1 556 acres, 34
Land in farms	7 626	Harvested	1 556 farms, 1 556 acres, -
Cropland	6 580	Used only for pasture	- farms, - acres, -
Class 1-5 farms irrigated in 1969	34	Pasture, other than cropland pasture	- farms, - acres, -
Proportion of all class 1-5 farms	3.3	Water used	623 acre-feet, -
Land in farms	6 609	Class 1-5 farms with artificial drainage	697 farms, 69.0 percent, 119 660 acres, 171.6
Average per farm	194.3	Proportion of class 1-5 farms	87 221 farms, 125.1
Cropland	5 628	Land in farms	87 221 acres, 125.1
Harvested cropland	4 984	Average per farm	87 221 acres, 125.1
Irrigated land	1 556	Drained land	87 221 farms, 125.1
Average per farm	45.7	Average per farm	87 221 farms, 125.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	29 farms, 5 907 acres, -

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	1 farms, 97 acres, 1	-	(NA)	(NA)
Class 1-5 farm operators	1 010 farms, 157 933 acres, 998	3 farms, 960	1 283 farms, 166 760 acres, 1 276	3 farms, 774	10 or fewer shareholders	97 farms, 97 acres, -	-	(NA)	(NA)
Harvested cropland	117 952 farms, 117 952 acres, -	774 farms, 774 acres, -	123 620 farms, 123 620 acres, -	774 farms, 774 acres, -	More than 10 shareholders	- farms, - acres, -	-	(NA)	(NA)
Full owners	476 farms, 51 961 acres, 465	- farms, - acres, -	708 farms, (NA) acres, (NA)	- farms, - acres, -	Other	420 farms, 420 acres, -	-	(NA)	(NA)
Harvested cropland	34 294 farms, 34 294 acres, -	- farms, - acres, -	(NA) farms, (NA) acres, -	- farms, - acres, -	Farm operators by age groups:				
Part owners	442 farms, 95 212 acres, 441	3 farms, 960	496 farms, (NA) acres, (NA)	3 farms, 774	Under 25 years	34 farms, 97 acres, 230	-	26 farms, 133 acres, 352	-
Harvested cropland	76 013 farms, 76 013 acres, -	774 farms, 774 acres, -	(NA) farms, (NA) acres, -	774 farms, 774 acres, -	25 to 34 years	230 farms, 336 acres, 398	3 farms, 398	398 farms, 268 acres, 106	(NA)
Tenants	92 farms, 10 760 acres, 92	- farms, - acres, -	78 farms, (NA) acres, (NA)	- farms, - acres, -	35 to 44 years	228 farms, 85 acres, 48.3	-	268 farms, 106 acres, (NA)	-
Harvested cropland	7 645 farms, 7 645 acres, 9.1	- farms, - acres, 0.0	(NA) farms, (NA) acres, 6.0	- farms, - acres, -	45 to 54 years	48.3 farms, 48.0 acres, -	3 farms, 48.0	(NA) farms, (NA) acres, -	-
Percent of tenancy	9.1	0.0	6.0	0.0	55 to 64 years	85 farms, 85 acres, -	-	106 farms, 106 acres, -	-
Farms by type of organization:					65 years and over	48.3 farms, 48.0 acres, -	-	(NA) farms, (NA) acres, -	-
Individual or family	895 farms, 134 588 acres, 109	2 farms, 240 acres, 1	(NA) farms, (NA) acres, (NA)	1 farm, 720 acres, (NA)	Average age	48.3 farms, 48.0 acres, -	-	(NA) farms, (NA) acres, -	-
Partnership	22 farms, 828 acres, -	1 farm, 720 acres, -	(NA) farms, (NA) acres, -	1 farm, 720 acres, -	Farm operators by place of residence:				
					On farm operated	842 farms, 842 acres, -	2 farms, 2 acres, -	1 190 farms, 1 190 acres, -	-
					Not on farm operated	78 farms, 78 acres, -	-	64 farms, 64 acres, -	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	616 farms, 88 acres, -	-	652 farms, 87 acres, -	-
					50 to 99 days	88 farms, 46 acres, -	-	87 farms, 46 acres, -	-
					100 to 199 days	97 farms, 97 acres, -	-	78 farms, 78 acres, -	-
					200 days and over	385 farms, 385 acres, -	-	423 farms, 423 acres, -	-

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	70	70	\$1 to \$2,499 (see text)	9	(X)
Class 2-- "\$20,000 to \$39,999"	149	199	\$2,500 to \$4,999	267	332
Class 3-- "\$10,000 to \$19,999"	239	315	\$5,000 to \$7,499	170	223
Class 4-- "\$5,000 to \$9,999"	276	367	\$7,500 to \$9,999	106	144
Class 5-- "\$2,500 to \$4,999"	276	332	\$10,000 to \$14,999	154	185
Market value of all agricultural products sold (see text)	1 010 farms, 15 267 213 dollars, 15 116	1 283 farms, 18 253 471 dollars, 14 227	\$15,000 to \$19,999	85	130
			\$20,000 to \$29,999	101	123
			\$30,000 to \$39,999	48	76
			\$40,000 to \$59,999	36	46
			\$60,000 and over	34	24
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	16	(NA)

Class 1-5 Farms

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

Table 13: Farm Income and Sales. Columns include 1969 Farms reporting, 1969 Dollars, 1969 Farms reporting, and 1969 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table 14: Farm Production Expenses and Hired Farm Workers. Columns include 1969, 1964, 1969, and 1964. Rows include Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table 15: Machinery and Equipment on Place. Columns include 1969, 1969, 1969, and 1964. Rows include Estimated market value of all machinery and equipment, total, By value groups, Selected Machinery and Equipment, etc.

Mich.-Bay County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: Year, Farms reporting, Number, Sales (Farms reporting, Number). Rows include 1969 and 1964 data for any poultry, chickens, turkeys, ducks, and broilers.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: Year, Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates). Rows include 1969 and 1964 data for any livestock, cattle, calves, and heifers.

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	62	2 446	52	3 861	133	3 524	117	6 064
Farms with-								
1 to 24	42	386	20	251	(NA)	(NA)	(NA)	(NA)
25 to 49	6	176	8	253	(NA)	(NA)	(NA)	(NA)
50 to 99	8	566	10	731	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 318	14	2 626	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(0)	11	1 605	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	3	1 021	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	241	(X)	(X)	62	356	(X)	(X)
Other hogs and pigs	57	2 205	(X)	(X)	127	3 168	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 293	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	39	336	(X)	(X)	84	640	(X)	(X)
December 1 of preceding year and May 31	34	177	(X)	(X)	60	337	(X)	(X)
June 1 and November 30	36	159	(X)	(X)	70	303	(X)	(X)
Sheep and lambs	2	21	2	6	3	9	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	47	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	974	2 631 256	Nematodes in crops	7	358
Commercial fertilizer	939	105 556	Diseases in crops and orchards	3 783	19 336
Lime	22	1 143	Weeds or grass in crops	598	58 979
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	3	17
Insects on hay crops	3	91	Chemicals for defoliation or for growth control of crops or thinning of fruit	24	1 668
Insects on other crops	91	527	Insect control on livestock and poultry	54	2 004

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	119	2 765	-	-	13	227	12	36	1	1
Improved pasture	11	295	-	-	2	73	2	12	-	-
Field corn for all purposes	293	8 914	2	31	242	7 937	233	1 339	84	613
Sorghums for all purposes	5	60	-	-	4	52	4	8	-	-
All small grains	632	11 635	9	97	546	9 454	546	1 612	7	19
Field crops other than corn, sorghums, small grains, silage, and field seeds	871	88 880	22	1 285	822	83 141	811	18 333	184	754
Hay or grass silage	169	4 648	-	-	31	914	31	117	-	-
Field seeds	3	26	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	183	4 002	5	140	158	3 604	157	1 052	12	45
Berries for sale	3	18	-	-	1	3	1	1	-	-
Land in orchards (see text)	2	(2)	-	-	1	(2)	1	(2)	-	-
Nursery or greenhouse products	13	5	2	3	7	1	7	2	-	-
All other crops	5	141	-	-	5	141	5	22	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	282	7 353	623 134	-	-	535	9 573	698 130	
For silage (tons, green weight)	71	1 529	22 637	2	31	162	2 281	30 547	
Cut for green or dry fodder, hogged or grazed	5	32	(X)	-	-	(NA)	374	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	30	1 800	-	-	-	-	-	
For silage (tons, green weight)	1	6	60	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	3	24	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	135	3 181	9 128	-	-	359	7 418	17 538	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	1 071	2 167	-	-	45	711	1 180	
Small grain hay (tons, dry)	2	6	14	-	-	9	103	119	
Other hay (tons, dry)	5	35	35	-	-	(NA)	42	104	
Grass silage (tons, green)	6	172	1 220	-	-	20	555	2 485	
Hay crops cut and fed green (tons, green)	12	183	1 696	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	1	22	1 290	-	-	7	55	7 190	
Alfalfa seed (pounds)	-	-	-	-	-	12	71	5 651	
Strawberries (pounds)	2	6	22 166	-	-	13	25	60 130	

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)	543	8 612	339 227	7	69	469	6 931	1 228	19	1 060	19 915	941 930
Winter wheat (bushels)	541	8 460	335 402	7	69	469	6 931	1 228	19	-	-	-
Oats for grain (bushels)	208	2 382	149 288	2	20	173	2 060	314	(2)	394	4 499	251 154
Barley for grain (bushels)	8	127	8 851	-	-	8	127	21	-	21	343	17 708
Rye for grain (bushels)	58	478	13 347	-	-	38	317	45	-	73	483	14 395
Soybeans for beans (bushels)	49	2 331	43 214	-	-	45	1 997	268	2	22	376	7 298
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	176	7 734	1 311 577	14	897	172	7 531	4 094	66	287	8 961	1 440 075
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	183	4 002	5	140	214	3 930
Selected vegetables:						
Tomatoes	74	193	3	11	74	223
Sweet corn	69	307	-	-	62	241
Cucumbers and pickles	107	1 853	3	15	117	2 270
Watermelons	10	8	-	-	6	4
Snap beans, bush, pole	7	22	-	-	10	48

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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969: 2	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964: 29	26	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969: 1	2	50	-	1	50	1	4 400
	1964: 22	(NA)	317	3	15	22	302	29 278
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-
Clingstone (pounds)	1964: 5	(NA)	24	3	11	4	13	4 780
Freestone (pounds)	1969: -	-	-	-	-	-	-	-
Pears, all (pounds)	1969: 1	(Z)	2	1	2	-	-	-
	1964: 11	(NA)	243	2	9	11	234	1 230
Bartlett (pounds)	1969: 1	(Z)	2	1	2	-	-	-
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969: -	-	-	-	-	-	-	-
	1964: 7	(NA)	50	2	13	6	37	225
Tart (pounds)	1969: -	-	-	-	-	-	-	-
Sweet (pounds)	1969: -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-
	1964: 5	(NA)	21	3	10	4	11	535
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969: 1	(Z)	18	1	2	1	16	30
	1964: 20	(NA)	1 265	5	91	18	1 174	10 275

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)	-	-	6	(X)	47	42 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	45 235	(Z)	51 849	13	172 082	6	241 700
Flower seeds, vegetable seeds, and vegetable plants	8	139 240	(Z)	172 810	6	41 350	-	13 625
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	400	(X)	320	(X)	(X)	(X)	(X)
Cucumbers	1	10	(X)	6	(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	5	4 586	8	2 565
Firewood and fuelwood	3	277	(NA)	(NA)
Sawlogs and veneer logs	5	3 314	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)