

All Farms

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

	1969	1964		1969	1964
All farms number	1 202	1 229	Number of farms by acres harvested:		
Land in farms acres	341 849	330 945	50 to 99 acres	152	176
Average size of farm acres	284.4	269.3	100 to 199 acres	311	398
Approximate land area acres	346 176	346 885	200 to 499 acres	391	418
Proportion in farms percent	98.8	95.4	500 to 999 acres	56	37
Value of land and buildings dollars	160 869 714	(NA)	1,000 acres and over	2	-
Average per farm dollars	133 835	114 015	Cropland used only for pasture or grazing farms	672	629
Average per acre dollars	470.58	415.22	acres	33 918	22 607
Land in Farms According to Use			All other cropland (see text) farms	564	(NA)
Total cropland farms	1 142	1 190	acres	34 598	19 988
acres	284 904	263 620	Woodland including woodland pasture farms	335	385
Harvested cropland farms	1 101	1 167	acres	20 076	20 358
acres	216 388	221 025	All other land (see text) farms	973	(NA)
Number of farms by acres harvested:			acres	36 869	46 837
1 to 9 acres	41	31	Irrigated land farms	1	-
10 to 19 acres	40	20	acres	40	-
20 to 29 acres	29	23			
30 to 49 acres	79	64			

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	1 202	341 849	1 101	335 062	216 388	1	120	40	1 229	330 945	1 167	221 025
Farms with—												
1 to 9 acres	42	143	9	62	39	-	-	-	21	85	8	35
10 to 49 acres	89	2 422	56	1 669	875	-	-	-	70	1 783	41	528
50 to 69 acres	27	1 525	22	1 245	618	-	-	-	25	1 467	21	737
70 to 99 acres	88	7 162	78	6 363	3 252	-	-	-	85	7 046	80	3 929
100 to 139 acres	79	9 305	74	8 719	5 035	1	120	40	83	9 902	76	5 584
140 to 179 acres	130	20 561	123	19 432	11 380	-	-	-	159	25 305	157	16 148
180 to 219 acres	80	15 656	78	15 233	9 592	-	-	-	99	19 661	97	12 800
220 to 259 acres	129	30 684	128	30 439	20 217	-	-	-	153	36 502	153	26 667
260 to 499 acres	363	131 846	360	130 712	87 030	-	-	-	402	141 785	402	97 942
500 to 999 acres	161	105 023	159	103 666	67 483	-	-	-	125	79 725	125	52 708
1,000 to 1,999 acres	14	17 522	14	17 522	10 867	-	-	-	7	7 693	7	3 951
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 farms	1 202	1 229	Under 25 years	28	21
acres	341 849	330 945	25 to 34 years	104	129
Harvested cropland farms	1 101	1 167	35 to 44 years	244	290
acres	216 388	221 025	45 to 54 years	341	338
Full owners farms	514	413	55 to 64 years	286	278
acres	90 765	68 137	65 years and over	199	173
Harvested cropland farms	429	357	Average age	50.9	50.0
acres	45 987	37 498	Farm operators by place of residence:		
Part owners farms	332	309	On farm operated	985	1 089
acres	139 230	116 315	Not on farm operated	146	(NA)
Harvested cropland farms	326	307	Farm operators reporting days of work		
acres	92 492	79 426	off farm	508	367
Tenants farms	356	505	1 to 49 days	168	172
acres	111 854	145 755	50 to 99 days	59	59
Harvested cropland farms	346	501	100 to 199 days	64	195
acres	77 909	103 555	200 days and over	217	-
Percent of tenancy	29.6	41.1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	41 123 094	31 161 500
Class 1--Sales of \$40,000 and over	320	204	Average per farm dollars	34 212	25 355
Class 2-- " \$20,000 to \$39,999	295	353	Crops including nursery products and hay farms	1 015	(NA)
Class 3-- " \$10,000 to \$19,999	237	324	dollars	13 419 365	9 759 468
Class 4-- " \$5,000 to \$9,999	154	162	Forest products farms	12	22
Class 5-- " \$2,500 to \$4,999	80	87	dollars	17 165	5 757
Class 6 (see text)	25	20	Livestock, poultry, and their products farms	1 009	(NA)
Part time (see text)	55	45	dollars	27 686 564	21 395 862
Part retirement (see text)	36	34			
Abnormal (see text)	-	-			

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	23	9	Customwork and other		
\$250 to \$499	7	9	agricultural services	231	(NA)
\$500 to \$999	31	25	dollars	412 192	(NA)
\$1,000 to \$1,499	23	19	Recreational services	3	1
\$1,500 to \$1,999	13	14	dollars	1 380	(D)
\$2,000 to \$2,499	22	23	Government farm programs	527	(NA)
\$2,500 and over	1 083	1 130	dollars	1 453 183	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 202	1 229	Seeds, bulbs, plants, and trees	1 071	1 178
dollars	28 806 214	(NA)	dollars	880 814	582 535
Number of farms with expenditures of--			Commercial fertilizer	952	966
\$1 to \$499	20	(NA)	dollars	2 005 697	1 757 450
\$500 to \$999	45	(NA)	Lime	344	404
\$1,000 to \$1,999	63	(NA)	dollars	154 916	(NA)
\$2,000 to \$2,999	46	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	115	(NA)	(see text)	858	(NA)
\$5,000 to \$9,999	215	(NA)	dollars	907 315	(NA)
\$10,000 and over	698	(NA)	Gasoline and other petroleum fuel		
Items reported both years	19 843 887	15 282 175	and oil for the farm business	1 179	1 195
Livestock and poultry	700	778	dollars	1 559 415	1 333 550
dollars	8 456 462	5 776 950	Hired farm labor	693	841
Feed for livestock and poultry	920	1 056	dollars	1 022 719	927 045
dollars	5 169 287	4 438 550	Contract labor, machine hire,		
Commercially mixed formula			and customwork	882	880
feeds	788	1 019	dollars	749 493	466 095
tons	30 786	27 781	All other production expenses	1 159	(NA)
dollars	3 211 020	2 747 250	dollars	7 900 096	(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	1 161	17 206 032	\$1,000 to \$4,999	268	740 131			
By value groups:			\$5,000 to \$9,999	218	1 489 261			
\$1 to \$999	27	14 450	\$10,000 to \$19,999	297	3 881 490			
			\$20,000 and over	351	11 080 700			
	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	1 089	1 400	834	961	375	439	1 202	1 532
Motortrucks including pickups	992	1 341	582	687	529	654	1 013	1 199
Tractors other than garden tractors								
and motor tillers	1 068	2 874	565	953	871	1 921	1 161	2 895
Riding garden tractors 7 hp and over	321	330	271	276	53	54	(NA)	(NA)
Grain and bean combines, self-propelled	363	376	232	236	136	140	263	267
Cornpickers, corn heads, and								
picker-shellers	750	909	406	453	409	456	904	956
Pickup balers	376	394	123	124	260	270	419	444

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	977	(X)	997	(X)	1 097	(NA)	(NA)	(NA)
Cattle and calves	770	58 385	790	55 391	922	67 664	930	60 801
Farms with--								
1 to 4	33	91	59	168	92	(NA)	(NA)	(NA)
5 to 9	33	224	71	480	(NA)	(NA)	(NA)	(NA)
10 to 19	93	1 300	159	2 233	113	(NA)	(NA)	(NA)
20 and over	611	56 770	501	52 510	717	(NA)	(NA)	(NA)
Cows and heifers that had calved	573	15 582	(X)	(X)	668	14 446	(NA)	(NA)
Milk cows	76	432	(X)	(X)	217	1 259	(NA)	(NA)
Farms with--								
1 or 2	40	54	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	12	77	(X)	(X)	39	(NA)	(NA)	(NA)
10 and over	14	269	(X)	(X)	36	(NA)	(NA)	(NA)
Hogs and pigs	729	167 687	769	257 122	913	189 025	942	290 495
Farms with--								
1 to 4	12	21	9	19	28	(NA)	11	(NA)
5 to 9	12	82	4	34	(NA)	(NA)	(NA)	(NA)
10 to 24	52	826	26	411	58	(NA)	931	(NA)
25 and over	653	166 758	730	256 658	927	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	130	25 438	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year			(X)	(X)	799	36 837	(X)	(X)
and November 30	621	30 783	(X)	(X)	717	19 168	(X)	(X)
December 1 of preceding year			(X)	(X)	674	17 669	(X)	(X)
and May 31	554	15 616	(X)	(X)				
June 1 and November 30	527	15 167	(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	169	6 237	168	4 416	243	9 254	227	7 544
Horses and ponies	181	830	22	137	(NA)	(NA)	14	45
Chickens 3 months old or older	135	43 736	34	28 245	336	53 220	(NA)	28 023
Farms with-								
1 to 99	100	4 031	15	705	243	(NA)	(NA)	(NA)
100 to 399	25	3 705	15	2 850	78	(NA)	(NA)	(NA)
400 to 1,599	7	4 400	2	(D)	11	(NA)	(NA)	(NA)
1,600 and over	3	31 600	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	131	34 001	33	21 600	313	51 030	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	2	222	(NA)	(NA)	-	-
Other livestock and poultry	33	(X)	4	(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	1 028	1 144	1 139	1 144	Hay, excluding sorghum hay	539	(NA)	24 173	(NA)
For grain	1 027	1 139	1 139	1 144	acres	14 281	48 557	48 557	48 557
acres	139 371	142 575	142 575	142 575	tons	36 762	-	-	-
bushels	15 072 663	12 356 500	12 356 500	12 356 500	Cotton	-	-	-	-
bushels	15 072 663	12 356 500	12 356 500	12 356 500	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
fodder, or hogged or grazed	74	(NA)	2 673	(NA)	Peanuts for nuts	-	-	-	-
acres	1 661	2 673	2 673	(NA)	acres	-	-	-	-
pounds	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	5	3	-	-	Tobacco	-	-	-	-
For grain or seed	2	-	-	-	acres	-	-	-	-
acres	60	-	-	-	pounds	-	-	-	-
bushels	1 120	-	-	-	Irish potatoes and sweetpotatoes	6	(NA)	-	(NA)
bushels	1 120	-	-	-	acres	2	-	-	-
acres	3	(NA)	41	(NA)	Vegetables, sweet corn, or melons for sale	6	4	15	15
acres	28	41	41	(NA)	acres	68	5	5	5
Wheat for grain	37	83	83	83	acres	1	3	3	3
acres	894	1 489	1 489	1 489	acres	(2)	-	-	-
bushels	43 017	57 682	57 682	57 682	Land in orchards (see text)	3	6	6	6
bushels	43 017	57 682	57 682	57 682	acres	6	4	4	4
Other small grains for grain	577	(NA)	25 105	(NA)	Other crops	12	(NA)	(NA)	(NA)
acres	17 519	25 105	25 105	(NA)	acres	284	(NA)	(NA)	(NA)
Soybeans for beans	634	568	25 100	568	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
acres	43 563	25 100	25 100	25 100	acres	-	25 600	25 600	25 600
bushels	1 758 735	757 725	757 725	757 725	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	1 086	1 130	1 130	1 130	Total woodland	298	360	18 878	19 470
Land in farms	334 107	326 056	326 056	326 056	acres	18 878	19 470	18 878	19 470
Average size of farm	307.6	288.5	288.5	288.5	Woodland pastured	208	279	14 105	16 268
Value of land and buildings	157 094 743	(NA)	(NA)	(NA)	acres	14 105	16 268	14 105	16 268
Average per farm	144 654	(NA)	(NA)	(NA)	Woodland not pastured	129	113	4 773	3 202
Average per acre	470.19	(NA)	(NA)	(NA)	acres	4 773	3 202	4 773	3 202
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	371	604	23 132	32 703
Total cropland	1 055	(NA)	261 058	(NA)	acres	23 132	32 703	23 132	32 703
acres	280 320	261 058	261 058	261 058	Improved pastureland and rangeland	185	190	9 003	8 319
Harvested cropland	1 034	1 102	1 102	1 102	acres	9 003	8 319	9 003	8 319
acres	215 211	219 580	219 580	219 580	Pastureland and rangeland not improved	226	(NA)	14 129	24 384
acres	215 211	219 580	219 580	219 580	acres	14 129	24 384	14 129	24 384
Number of farms by acres harvested:					All other land (see text)	819	1 080	11 777	12 813
1 to 49 acres	123	(NA)	(NA)	(NA)	acres	11 777	12 813	11 777	12 813
50 to 99 acres	151	(NA)	(NA)	(NA)	Irrigated land	1	-	40	-
100 to 199 acres	311	(NA)	(NA)	(NA)	acres	40	-	40	-
200 to 499 acres	391	(NA)	(NA)	(NA)	Total pastureland (all types)	885	(NA)	69 304	70 907
500 to 999 acres	56	(NA)	(NA)	(NA)	acres	69 304	70 907	69 304	70 907
1,000 acres and over	2	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	188	(NA)	10 894	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	10 894	(NA)	10 894	(NA)
Cropland used only for pasture or grazing	632	601	601	601	Stripcropping systems to control erosion	7	(NA)	483	(NA)
acres	32 067	21 936	21 936	21 936	acres	483	(NA)	483	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	384	342	342	342	Cropland and pastureland having terraces	102	(NA)	5 681	(NA)
acres	22 665	16 801	16 801	16 801	acres	5 681	(NA)	5 681	(NA)
Cropland on which all crops failed	22	5	5	5					
acres	783	127	127	127					
Cropland in cultivated summer fallow	14	-	-	-					
acres	1 115	-	-	-					
Cropland idle	151	78	78	78					
acres	8 479	2 614	2 614	2 614					

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	1 086	1 130	334 107	1 034	331 419	215 211	1	120	40
Farms with--									
1 to 9 acres	19	4	61	5	30	15	-	-	-
10 to 49 acres	37	28	1 048	19	617	386	-	-	-
50 to 69 acres	19	18	1 071	16	894	471	-	-	-
70 to 99 acres	78	65	6 322	70	5 681	3 102	-	-	-
100 to 139 acres	69	75	8 199	66	7 813	4 797	1	120	40
140 to 179 acres	124	155	19 627	119	18 812	11 251	-	-	-
180 to 219 acres	79	98	15 440	78	15 233	9 592	-	-	-
220 to 259 acres	128	153	30 439	128	30 439	20 217	-	-	-
260 to 499 acres	360	402	130 712	360	130 712	87 030	-	-	-
500 to 999 acres	159	125	103 666	159	103 666	67 483	-	-	-
1,000 to 1,999 acres	14	7	17 522	14	17 522	10 867	-	-	-
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	4	Irrigated land--Continued	
Proportion of all class 1-5 farms	.3	Cropland	farms.. 1
Land in farms	771	Harvested	acres.. 40
Cropland	705	Used only for pasture	farms.. -
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	farms.. -
Proportion of all class 1-5 farms	0.0	Water used	acre-feet.. 33
Land in farms	120	Class 1-5 farms with artificial drainage	number.. 350
Average per farm	120.0	Proportion of class 1-5 farms	percent.. 32.2
Cropland	120	Land in farms	acres.. 123 306
Harvested cropland	80	Average per farm	acres.. 352.3
Irrigated land	40	Drained land	acres.. 76 425
Average per farm	40.0	Average per farm	acres.. 218.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 1
		Land in farms	acres.. 120

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	1 086	-	1 130	-	owned	4	-	(NA)	(NA)
acres	334 107	-	326 056	-	10 or fewer shareholders	1 509	-	(NA)	(NA)
Harvested cropland	1 034	-	1 102	-	More than 10 shareholders	4	-	(NA)	(NA)
acres	215 211	-	219 580	-	Other	1 888	-	(NA)	(NA)
Full owners	414	-	325	-	Farm operators by age groups:				
acres	83 729	-	(NA)	-	Under 25 years	23	-	20	
Harvested cropland	373	-	(NA)	-	25 to 34 years	97	-	121	
acres	45 157	-	(NA)	-	35 to 44 years	222	-	272	
Part owners	323	-	305	-	45 to 54 years	321	-	322	
acres	138 908	-	(NA)	-	55 to 64 years	260	-	256	
Harvested cropland	320	-	(NA)	-	65 years and over	163	-	139	
acres	92 369	-	(NA)	-	Average age	50.6	0.0	(NA)	
Tenants	349	-	498	-	Farm operators by place of residence:				
acres	111 470	-	(NA)	-	On farm operated	915	-	998	
Harvested cropland	341	-	(NA)	-	Not on farm operated	114	-	82	
acres	77 685	-	(NA)	-	Farm operators reporting days of				
Percent of tenancy	32.1	0.0	44.0	-	work off farm	425	-	312	
Farms by type of organization:					1 to 49 days	157	-	125	
Individual or family	860	-	(NA)	-	50 to 99 days	48	-	40	
acres	249 245	-	(NA)	-	100 to 199 days	54	-	46	
Partnership	213	-	(NA)	-	200 days and over	166	-	101	
acres	81 465	-	(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	320	204	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	295	353	\$2,500 to \$4,999	77	87
Class 3-- " \$10,000 to \$19,999	237	324	\$5,000 to \$7,499	84	82
Class 4-- " \$5,000 to \$9,999	154	162	\$7,500 to \$9,999	70	80
Class 5-- " \$2,500 to \$4,999	80	87	\$10,000 to \$14,999	118	175
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	119	149
farms	1 086	1 130	\$20,000 to \$29,999	168	234
dollars	40 999 760	31 039 310	\$30,000 to \$39,999	127	119
Average per farm	37 753	27 468	\$40,000 to \$59,999	147	99
			\$60,000 and over	173	105
			\$80,000 to \$79,999	66	(NA)
			\$80,000 and over	107	(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	965	13 366 266	Livestock, poultry, and their products sold	938 27 616 329
Grains	959	13 200 992	Poultry and poultry products	60 148 010
Tobacco	-	-	Dairy products	35 127 821
Cotton and cottonseed	-	-	Dairy cattle and calves	40 507 166
Field seeds, hay, forage, and silage	141	138 231	Other cattle and calves	719 14 274 745
Other field crops	3	4 580	Hogs, sheep, and goats	787 12 525 911
Vegetables, sweet corn, and melons	4	20 154	Other livestock and livestock products	20 32 676
Fruits, nuts, and berries	3	609	Farms with farm-related income from--	
Nursery and greenhouse products	2	1 700	Customwork and other agricultural services	226 411 494
Forest products sold	12	17 165	Recreational services	3 1 380
			Government farm programs	492 1 432 073

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 086	1 130	Commercial fertilizer	912 950
Number of farms with expenditures of--	28 668 972	(NA)	Lime	2 000 147 1 755 749
\$1 to \$1,999	25	(NA)	Other agricultural chemicals (see text)	342 404 (NA)
\$2,000 to \$2,999	39	(NA)	Gasoline and other petroleum fuel and oil for the farm business	154 616 839 (NA)
\$3,000 to \$4,999	109	(NA)	Gasoline	905 529 (NA)
\$5,000 to \$9,999	215	(NA)	Diesel oil	1 074 1 130
\$10,000 to \$19,999	270	(NA)	LP gas, butane, and propane	1 541 265 1 318 306
\$20,000 to \$39,999	244	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 044 1 115
\$40,000 and over	184	(NA)	Hired farm labor	1 105 630 1 023 056
Items reported both years	19 764 382	15 211 712	Workers by number of days worked:	
Livestock and poultry	664	(NA)	150 days or more	212 467 117 479
Feed for livestock and poultry	8 440 617	5 762 750	Less than 150 days	98 428 54 719
Commercially mixed formula feeds	860	985	Contract labor	124 308 1 073 1 130
Feed ingredients	5 147 886	4 414 208	Machine hire and customwork	165 240 190 311
Whole grains	761	957	All other production expenses	7 844 445 (NA)
Hay, green chop, and silage	30 688	(NA)		
Seeds, bulbs, plants, and trees	3 202 920	2 733 183		

Class 1-5 Farms

Table 15. 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	4 060	16 917 902	\$10,000 to \$19,999	294 3 844 490
By value groups:			\$20,000 to \$29,999	186 4 197 530
\$1 to \$4,999	207	594 721	\$30,000 to \$49,999	116 4 038 034
\$5,000 to \$9,999	209	1 424 111	\$50,000 and over	48 2 819 016

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	1 006	1 308	780	907	337	401	1 111	1 424
2 or 3	246	527	103	218	57	121	(NA)	(NA)
4 and over	6	27	3	15	-	-	(NA)	(NA)
Motortrucks including pickups	934	1 278	542	644	510	634	948	1 126
2 and over	262	606	82	184	96	220	(NA)	(NA)
Tractors other than garden tractors and motor tillers	999	2 770	552	937	814	1 833	1 096	2 794
2 or 3	631	1 566	190	440	476	1 142	(NA)	(NA)
4 and over	220	1 056	40	175	84	437	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	995	2 729	546	929	808	1 800	1 096	2 764
Crawler tractors	38	41	8	8	32	33	20	30
Riding garden tractors 7 hp and over	309	318	264	269	48	49	(NA)	(NA)
Grain and bean combines, self-propelled	363	376	232	236	136	140	251	251
Cornpickers, corn heads, and picker-shellers	748	907	406	453	407	454	(NA)	(NA)
Corn heads for combines	309	317	224	227	88	90	(NA)	(NA)
Other cornpickers and picker-shellers	570	590	222	226	353	364	(NA)	(NA)
Pickup balers	373	391	122	123	258	268	(NA)	(NA)
Windrowers, pull and self-propelled	42	44	19	19	23	25	(NA)	(NA)
Field forage harvesters, shear bar	76	76	21	21	55	55	(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	700	167 193	745	256 594	863	186 997	894	287 742
Farms with—							(NA)	(NA)
1 to 24	51	625	23	258	(NA)	(NA)	(NA)	(NA)
25 to 49	53	1 918	47	1 711	(NA)	(NA)	(NA)	(NA)
50 to 99	117	8 547	80	5 855	(NA)	(NA)	(NA)	(NA)
100 and over	479	156 103	595	248 770	(NA)	(NA)	(NA)	(NA)
100 to 199	174	25 116	171	23 922	(NA)	(NA)	(NA)	(NA)
200 and over	305	130 987	424	224 848	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	568	24 896	(X)	(X)	690	26 277	(X)	(X)
Other hogs and pigs	671	142 297	(X)	(X)	845	160 720	(X)	(X)
Feeder pigs sold	(X)	(X)	122	25 250	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	600	30 690	(X)	(X)	756	36 459	(X)	(X)
December 1 of preceding year								
and May 31	546	15 583	(X)	(X)	684	18 954	(X)	(X)
June 1 and November 30	511	15 107	(X)	(X)	651	17 505	(X)	(X)
Sheep and lambs	149	5 652	148	3 991	227	8 945	212	7 323
Any goats	9	15	1	2	-	-	-	-
All other livestock	169	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	987	3 060 292	Nematodes in crops	15	2 215
Commercial fertilizer	849	126 559	acres on which used ..	9 614	
acres on which used ..	24 051		Diseases in crops and orchards	13	919
tons ..	2 000 147		acres on which used ..	4 946	
dollars ..			Weeds or grass in crops	696	
Lime	342	17 092	acres on which used ..	117 504	
acres on which used ..	48 398		dollars ..	576 283	
tons ..	154 616		Weeds or brush in pasture	62	1 406
dollars ..			acres on which used ..	3 916	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth	11	569
Insects on hay crops	12	346	control of crops or thinning of fruit ..	3 865	
acres on which used ..	1 870		dollars ..	243	
dollars ..	496		Insect control on livestock and poultry ..	20 864	
Insects on other crops	83 162		dollars ..		
acres on which used ..	280 199				
dollars ..					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	632	32 067	-	-	39	974	37	228	4	23
Improved pasture	185	9 003	-	-	24	750	23	70	1	10
Field corn for all purposes	992	140 415	-	-	813	119 443	670	14 664	637	8 338
Sorghums for all purposes	5	88	-	-	1	9	1	1	-	-
All small grains	583	18 305	-	-	51	1 195	50	175	1	1
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	624	43 476	1	40	65	3 830	64	409	3	56
Hay or grass silage	515	14 106	-	-	11	295	11	66	-	-
Field seeds	3	75	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	6	68	-	-	2	63	2	11	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	1	-	-	-	-	-	-	-	-
All other crops	1	20	-	-	-	-	-	-	-	-

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	Quantity	
Field corn for all purposes:								
For grain (bushels)	991	138 754	15 026 541	-	-	1 086	141 648	12 295 592
For silage (tons, green weight)	67	1 551	28 112	-	-	99	2 221	34 102
Cut for green or dry fodder,								
hogged or grazed	10	110	(X)	-	-	(NA)	422	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	60	1 120	-	-	-	-	-
For silage (tons, green weight)	1	4	16	-	-	-	-	-
Cut for dry forage or								
hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	24	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry)	283	7 677	22 039	-	-	496	14 589	32 772
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry)	236	5 802	13 077	-	-	319	8 331	13 892
Small grain hay (tons, dry)	10	233	469	-	-	20	347	537
Other hay (tons, dry)	1	14	7	-	-	(NA)	127	118
Gross silage (tons, green)	8	252	1 630	-	-	14	496	2 236
Hay crops cut and fed green (tons, green) ..	4	128	869	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	75	6 913	-	-	23	571	34 626
Alfalfa seed (pounds)	-	-	-	-	-	3	55	2 516
Strawberries (pounds)	1	(Z)	200	-	-	3	2	6 435

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)	35	862	42 457	-	-	19	459	66	-	82	1 478	57 485	
Winter wheat (bushels)	35	862	42 457	-	-	19	459	66	-	-	-	-	
Oats for grain (bushels)	562	17 298	1 111 285	-	-	34	736	109	1	750	24 398	1 281 079	
Barley for grain (bushels)	1	35	1 400	-	-	-	-	-	-	9	78	1 528	
Rye for grain (bushels)	4	110	4 410	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	619	43 286	1 748 983	1	40	63	3 786	403	56	565	25 038	756 248	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	1	43	-	-	-	-	-	-	11	-	61	
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	6	68	-	-	3	11
Selected vegetables:						
Tomatoes	2	(2)	-	-	2	1
Sweet corn	4	64	-	-	3	7
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	1	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969.. 2	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 6	4	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 2	1	120	-	2	120	2	15 840
	1964.. 6	(NA)	91	3	17	5	74	10 950
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 4	(NA)	36	2	9	3	27	550
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 5	(NA)	13	2	3	4	10	400
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 4	(NA)	11	4	8	2	3	60
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 3	(NA)	7	3	5	1	2	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 3	(NA)	20	2	10	2	10	85

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	(2)	800	1	25 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	2	-	1	900	-	-	-	-
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	7	10 490	11	3 117
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	6 135	(NA)	(NA)
Pulpwood	1	120	(NA)	(NA)
Other forest products	1	420	(NA)	(NA)