

All Farms

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

	1969	1964		1969	1964
All farms .....	896	943	Number of farms by acres harvested:		
Land in farms .....	608 605	592 985	50 to 99 acres .....	87	81
Average size of farm .....	679.2	628.8	100 to 199 acres .....	86	109
Approximate land area .....	2 713 920	2 741 750	200 to 499 acres .....	145	161
Proportion in farms .....	22.4	21.6	500 to 999 acres .....	96	125
Value of land and buildings .....	401 777 665	(NA)	1,000 acres and over .....	142	129
Average per farm .....	448 412	446 235	Cropland used only for pasture		
Average per acre .....	660.16	703.53	or grazing .....	128	113
Land in Farms According to Use			farms .....	11 253	10 999
Total cropland .....	799	887	acres .....		
Harvested cropland .....	462 848	460 667	All other cropland (see text) .....	177	(NA)
acres .....	731	815	farms .....	22 483	41 373
acres .....	429 112	408 295	acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	33	60	pasture .....	5	-
10 to 19 acres .....	54	70	farms .....	138	-
20 to 29 acres .....	38	36	acres .....		
30 to 49 acres .....	50	44	acres .....		
			All other land (see text) .....	445	(NA)
			farms .....	145 619	132 311
			acres .....		
			Irrigated land .....	749	869
			farms .....	450 216	429 595
			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 .....	896	608 605	731	583 099	429 112	749	491 537	450 216	943	592 985	815	408 295
Farms with--												
1 to 9 acres .....	87	325	20	122	98	33	170	139	63	307	25	107
10 to 49 acres .....	181	4 550	129	3 437	2 748	135	3 534	2 990	210	5 236	155	2 824
50 to 69 acres .....	30	1 669	24	1 341	1 043	25	1 392	1 065	29	1 717	26	1 157
70 to 99 acres .....	76	5 997	63	4 954	4 294	59	4 654	3 989	71	5 787	58	3 663
100 to 139 acres .....	43	4 990	35	4 140	3 311	37	4 364	3 669	42	4 651	34	3 254
140 to 179 acres .....	40	6 289	37	5 843	5 214	37	5 841	5 215	48	7 616	46	6 145
180 to 219 acres .....	28	5 445	27	5 265	4 588	27	5 245	4 384	36	7 070	35	6 000
220 to 259 acres .....	26	6 145	25	5 905	4 962	24	5 685	4 882	25	6 060	24	4 806
260 to 499 acres .....	107	39 345	101	37 212	32 114	102	37 712	33 755	122	43 599	121	36 793
500 to 999 acres .....	117	82 077	113	79 485	71 067	112	78 781	73 335	143	101 985	137	85 475
1,000 to 1,999 acres .....	92	130 509	91	129 209	116 686	92	130 509	120 824	101	137 815	101	119 225
2,000 acres and over .....	69	321 264	66	306 186	182 987	66	213 650	195 969	53	271 145	53	138 845

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 .....	896	943	Under 25 years .....	16	6
acres .....	608 605	592 985	25 to 34 years .....	82	87
Harvested cropland .....	731	815	35 to 44 years .....	186	240
acres .....	429 112	408 295	45 to 54 years .....	275	290
Full owners .....	389	342	55 to 64 years .....	206	224
acres .....	69 085	64 296	65 years and over .....	131	96
Harvested cropland .....	258	268	Average age .....	50.7	49.7
acres .....	50 703	42 561	Farm operators by place of residence:		
Part owners .....	274	330	On farm operated .....	431	534
acres .....	406 295	275 115	Not on farm operated .....	362	(NA)
Harvested cropland .....	268	324	Farm operators reporting days of work		
acres .....	265 292	236 075	off farm .....	388	293
Tenants .....	233	216	1 to 49 days .....	29	60
acres .....	133 225	92 733	50 to 99 days .....	43	53
Harvested cropland .....	205	184	100 to 199 days .....	53	233
acres .....	113 117	77 635	200 days and over .....	263	
Percent of tenancy .....	26.0	22.9			

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 .....	404	487	products sold (see text) .....	293 243 175	228 735 000
Class 2-- " \$20,000 to \$39,999 .....	123	108	Average per farm .....	327 280	242 555
Class 3-- " \$10,000 to \$19,999 .....	89	86	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	72	59	products and hay .....	699	(NA)
Class 5-- " \$2,500 to \$4,999 .....	81	49	dollars .....	113 479 429	106 863 633
Class 6 (see text) .....	23	35	Forest products .....	2	-
Part time (see text) .....	72	91	dollars .....	1 536	-
Part retirement (see text) .....	32	27	Livestock, poultry, and		
Abnormal (see text) .....	-	1	their products .....	291	(NA)
			dollars .....	179 762 210	121 866 953

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	45		38		Customwork and other				
\$250 to \$499	17		22		agricultural services . . . . . farms..	2 328	156	(NA)	(NA)
\$500 to \$999	23		37		dollars..		665		
\$1,000 to \$1,499	32		20		Recreational services . . . . . farms..		2		2
\$1,500 to \$1,999	19		17		dollars..	2 740			(D)
\$2,000 to \$2,499	19		19		Government farm programs . . . . . farms..		300		(NA)
\$2,500 and over	741		790		dollars..	7 515	807		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	279 381	896 004	(NA)	943	Seeds, bulbs, plants, and trees . . . . . farms..	2 476	583 414		724 938
Number of farms with expenditures of-					Commercial fertilizer . . . . . farms..		698		812
\$1 to \$499	19	(NA)	(NA)	(NA)	dollars..	10 488	771	10 425	939
\$500 to \$999	27	(NA)	(NA)	(NA)	Lime . . . . . farms..		9		-
\$1,000 to \$1,999	53	(NA)	(NA)	(NA)	dollars..	7 972			(NA)
\$2,000 to \$2,999	51	(NA)	(NA)	(NA)	Other agricultural chemicals (see text) . . . . . farms..		613		(NA)
\$3,000 to \$4,999	61	(NA)	(NA)	(NA)	dollars..	9 055	344		(NA)
\$5,000 to \$9,999	90	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms..		834		896
\$10,000 and over	595	(NA)	(NA)	(NA)	dollars..	3 423	779	3 837	050
Items reported both years . . . dollars.	219 292 762	153 153 477			Hired farm labor . . . . . farms..		638		743
Livestock and poultry . . . farms..	99 310 642	64 955 500			dollars..	28 166	454	23 000	500
Feed for livestock and poultry . . . farms..	57 901 745	39 962 300			Contract labor, machine hire, and customwork . . . . . farms..		630		692
Commercially mixed formula feeds . . . farms	177	221			dollars..	17 524	957	8 983	050
dollars	249 838	100 123			All other production expenses . . . . . farms..		857		(NA)
tons	17 008 999	9 261 650			dollars..	51 024	926		(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars	
	Farms reporting	Dollars			Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	811	28 444 309			194	540 540		
By value groups					130	844 728		
\$1 to \$999	45	25 790			107	1 414 946		
					335	25 618 305		
	1969			1964				
	Equipment manufactured-							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles . . . . .	570	963	444	668	204	295	771	1 329
Motortrucks including pickups . . . . .	708	2 063	516	1 172	420	891	787	2 288
Tractors other than garden tractors and motor tillers . . . . .	675	3 109	335	1 205	532	1 904	763	3 375
Riding garden tractors 7 hp and over . . . . .	15	18	8	9	7	9	(NA)	(NA)
Grain and bean combines, self propelled . . . . .	46	87	25	48	26	39	60	84
Cornpickers, corn heads, and picker shellers . . . . .	5	7	4	5	1	2	2	8
Pickup balers . . . . .	158	227	74	101	95	126	234	281

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	238	(X)	248	(X)	345	(NA)	(NA)	(NA)
Cattle and calves	222	465 984	231	658 890	317	306 875	291	564 015
Farms with-								
1 to 4	23	58	15	39	67	(NA)	(NA)	(NA)
5 to 9	10	68	19	131	(NA)	(NA)	(NA)	(NA)
10 to 19	17	228	26	343	43	(NA)	(NA)	(NA)
20 and over	172	465 630	171	658 377	207	(NA)	(NA)	(NA)
Cows and heifers that had calved	73	5 428	(X)	(X)	126	3 964	(NA)	(NA)
Milk cows	36	1 497	(X)	(X)	81	3 170	(NA)	(NA)
Farms with-								
1 or 2	17	22	(X)	(X)	34	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	12	1 450	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	27	666	24	2 012	44	3 118	27	5 723
Farms with-								
1 to 4	8	16	3	6	28	(NA)	7	(NA)
5 to 9	2	14	4	25	(NA)	(NA)	(NA)	(NA)
10 to 24	9	134	7	107	5	(NA)	(NA)	(NA)
25 and over	8	502	10	1 874	11	(NA)	20	(NA)
Feeder pigs . . . . .	(X)	(X)	10	498	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 . . . . .	20	244	(X)	(X)	23	827	(X)	(X)
December 1 of preceding year and May 31 . . . . .	16	127	(X)	(X)	20	518	(X)	(X)
June 1 and November 30 . . . . .	15	117	(X)	(X)	17	309	(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	21	114 372	15	109 052	30	116 685	23	136 205
Horses and ponies	135	616	29	76	(NA)	(NA)	11	39
Chickens 3 months old or older	42	(D)	1	2 000	126	7 826	(NA)	4 193
Farms with-								
1 to 99	39	978	-	-	116	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	5 061	1	2 000	114	6 789	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	59	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	9	-	-	Hay, excluding sorghum hay	farms	411	(NA)	(NA)
For grain	farms	9	-	-	acres	135 505	145 378	145 378	145 378
acres	435	-	-	-	tons	803 784	756 307	756 307	756 307
bushels	26 079	-	-	-	Cotton	farms	285	418	418
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)	-	acres	44 188	54 469	54 469	54 469
acres	-	-	-	-	bales	89 232	170 305	170 305	170 305
Sorghums for all purposes except sirup	farms	166	242	-	Peanuts for nuts	farms	-	-	-
For grain or seed	farms	161	212	-	acres	-	-	-	-
acres	33 919	36 047	36 047	-	pounds	-	-	-	-
bushels	3 851 492	2 111 339	2 111 339	-	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	11	(NA)	-	acres	-	-	-	-
acres	1 515	6 935	6 935	-	pounds	-	-	-	-
Wheat for grain	farms	119	52	-	Irish potatoes and sweetpotatoes	farms	-	-	(NA)
acres	18 240	4 019	4 019	-	acres	-	-	-	-
bushels	1 326 676	249 625	249 625	-	Vegetables, sweet corn, or melons for sale	farms	168	201	201
Other small grains for grain	farms	301	(NA)	-	acres	73 870	53 982	53 982	53 982
acres	67 446	73 594	73 594	-	Berries for sale	farms	-	-	-
Soybeans for beans	farms	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Land in orchards (see text)	farms	95	94	94
bushels	-	-	-	-	acres	3 674	3 699	3 699	3 699
					Other crops	farms	240	(NA)	(NA)
					acres	79 030	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	farms	2	(NA)	(NA)
					sq. ft.	(D)	21 500	21 500	21 500

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

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

	1969		1964			1969		1964	
Class 1-5 farms	number	769	789	-	Total woodland	farms	5	-	-
Land in farms	acres	604 410	586 693	-	acres	138	-	-	-
Average size of farm	acres	785.9	743.5	-	Woodland pastured	farms	-	-	-
Value of land and buildings	dollars	398 222 460	(NA)	-	acres	-	-	-	-
Average per farm	dollars	517 844	(NA)	-	Woodland not pastured	farms	5	-	-
Average per acre	dollars	658.86	(NA)	-	acres	138	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	36	17	17
Total cropland	farms	701	(NA)	-	acres	121 977	99 719	99 719	99 719
acres	460 572	455 508	455 508	-	Improved pastureland and rangeland	farms	19	7	7
Harvested cropland	farms	668	721	-	acres	12 469	831	831	831
acres	428 182	406 888	406 888	-	Pastureland and rangeland not improved	farms	19	(NA)	(NA)
Number of farms by acres harvested:					acres	109 508	98 888	98 888	98 888
1 to 49 acres	113	(NA)	(NA)	-	All other land (see text)	farms	346	533	533
50 to 99 acres	86	(NA)	(NA)	-	acres	21 723	31 463	31 463	31 463
100 to 199 acres	86	(NA)	(NA)	-	Irrigated land	farms	669	738	738
200 to 499 acres	145	(NA)	(NA)	-	acres	449 042	426 562	426 562	426 562
500 to 999 acres	96	(NA)	(NA)	-	Total pastureland (all types)	farms	122	(NA)	(NA)
1,000 acres and over	142	(NA)	(NA)	-	acres	132 179	109 306	109 306	109 306
1,000 to 1,999 acres	93	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over	49	(NA)	(NA)	-	Grain or row crops farmed on the contour	farms	6	(NA)	(NA)
Cropland used only for pasture or grazing	farms	92	65	-	acres	1 184	(NA)	(NA)	
acres	10 202	9 587	9 587	-	Stripcropping systems to control erosion	farms	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	14	37	-	acres	-	(NA)	(NA)	
acres	1 918	6 672	6 672	-	Cropland and pastureland having terraces	farms	1	(NA)	(NA)
Cropland on which all crops failed	farms	12	33	-	acres	600	(NA)	(NA)	
acres	936	1 616	1 616	-					
Cropland in cultivated summer fallow	farms	12	38	-					
acres	3 233	5 697	5 697	-					
Cropland idle	farms	131	206	-					
acres	16 101	25 048	25 048	-					

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 .....	769	789	604 410	668	581 616	428 182	669	490 011	449 042
Farms with--									
1 to 9 acres .....	41	21	162	7	52	39	8	55	46
10 to 49 acres .....	111	114	3 044	82	2 356	1 972	84	2 430	2 103
50 to 69 acres .....	27	26	1 516	23	1 289	1 038	23	1 289	1 025
70 to 99 acres .....	74	67	5 837	62	4 874	4 234	58	4 574	3 929
100 to 139 acres .....	42	40	4 866	35	4 140	3 311	36	4 240	3 575
140 to 179 acres .....	39	47	6 141	37	5 843	5 214	37	5 841	5 215
180 to 219 acres .....	27	34	5 245	26	5 065	4 558	27	5 245	4 384
220 to 259 acres .....	26	24	6 145	25	5 905	4 962	24	5 685	4 882
260 to 499 acres .....	106	122	38 984	101	37 212	32 114	102	37 712	33 755
500 to 999 acres .....	115	140	80 697	113	79 485	71 067	112	78 781	73 335
1,000 to 1,999 acres .....	92	101	130 509	91	129 209	116 686	92	130 509	120 824
2,000 acres and over .....	69	53	321 264	66	306 186	182 987	66	213 650	195 969

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 .....	number .. 679	Irrigated land--Continued
Proportion of all class 1-5 farms .....	percent .. 88.2	Cropland .. farms .. 666
Land in farms .....	acres .. 490 950	Harvested .. farms .. 439 125
Cropland .....	acres .. 458 019	Used only for pasture .. farms .. 54
Class 1-5 farms irrigated in 1969 .....	number .. 669	Pasture, other than cropland pasture .. farms .. 7
Proportion of all class 1-5 farms .....	percent .. 86.9	Water used .. .. acre-feet .. 9917
Land in farms .....	acres .. 490 011	Class 1-5 farms with artificial drainage .....
Average per farm .....	acres .. 732.4	Proportion of class 1-5 farms .....
Cropland .....	acres .. 457 143	Land in farms .....
Harvested cropland .....	acres .. 426 088	Average per farm .....
Irrigated land .....	acres .. 449 042	Drained land .....
Average per farm .....	acres .. 671.2	Average per farm .....
		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--								
Class 1-5 farm operators .. farms ..	769	2	789	-	92	-	(NA)	
Harvested cropland .. farms ..	604 410	37	586 693	-	149 554	-	(NA)	
Full owners .. farms ..	668	2	721	-	82	-	(NA)	
Harvested cropland .. farms ..	428 182	37	406 888	-	117 242	-	(NA)	
Part owners .. farms ..	275	-	219	-	10	-	(NA)	
Harvested cropland .. farms ..	65 267	-	(NA)	-	32 312	-	(NA)	
Tenants .. farms ..	203	-	(NA)	-	4	-	(NA)	
Harvested cropland .. farms ..	49 956	-	(NA)	-	1 677	-	(NA)	
Part owners .. farms ..	270	-	324	-				
Harvested cropland .. farms ..	406 095	-	(NA)	-	Under 25 years .....	15	6	
Tenants .. farms ..	265	-	(NA)	-	25 to 34 years .....	68	78	
Harvested cropland .. farms ..	265 226	-	(NA)	-	35 to 44 years .....	160	212	
Percent of tenancy .....	29.1	100.0	24.3	-	45 to 54 years .....	238	243	
					55 to 64 years .....	189	181	
					65 years and over .....	99	69	
					Average age .....	50.5	57.5	
					Farm operators by place of residence:			
					On farm operated .....	360	420	
					Not on farm operated .....	332	340	
					Farm operators reporting days of			
					work off farm .....	295	187	
					1 to 49 days .....	23	37	
					50 to 99 days .....	37	12	
					100 to 199 days .....	41	33	
					200 days and over .....	194	105	

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:				
Class 1--Sales of \$40,000 and over .....	404	487		
Class 2-- " \$20,000 to \$39,999 .....	123	108		
Class 3-- " \$10,000 to \$19,999 .....	89	86		
Class 4-- " \$5,000 to \$9,999 .....	72	59		
Class 5-- " \$2,500 to \$4,999 .....	81	49		
Market value of all agricultural products sold (see text) .. farms ..	293 122 727	228 584 789		
Average per farm .....	dollars .. 381 173	dollars .. 289 714		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text) .....			28	(X)
\$2,500 to \$4,999 .....			53	49
\$5,000 to \$7,499 .....			43	37
\$7,500 to \$9,999 .....			29	22
\$10,000 to \$14,999 .....			58	46
\$15,000 to \$19,999 .....			31	41
\$20,000 to \$29,999 .....			71	59
\$30,000 to \$39,999 .....			52	49
\$40,000 to \$59,999 .....			55	73
\$60,000 and over .....			349	414
\$60,000 to \$79,999 .....			32	(NA)
\$80,000 and over .....			317	(NA)

Class 1-5 Farms

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

Table with 5 columns: Farm reporting (1969), Dollars (1969), Farm reporting (1964), Dollars (1964). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, 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

Table with 5 columns: Farm reporting (1969), Dollars (1969), Farm reporting (1964), Dollars (1964). Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of— \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, 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

Table with 7 columns: Farm reporting (1969), Dollars (1969), Farm reporting (1964), Dollars (1964). Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry . . . . .	27	(X)	3	(X)	Turkeys . . . . .	1	6	-	-
Chickens 3 months old or older . . . . .	24	(D)	1	2 000	Turkey hens kept for breeding . . . . .	1	6	-	-
Farms with- . . . . .	23	731	-	-	Other turkeys . . . . .	-	-	-	-
1 to 1,599 . . . . .	-	-	1	2 000	Ducks, geese, and other poultry . . . . .	6	1 227	2	400
1,600 to 3,199 . . . . .	1	(D)	-	-					
3,200 to 9,999 . . . . .	-	-	-	-	1964				
10,000 and over . . . . .	-	-	-	-	Any poultry . . . . .	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	23	4 654	1	2 000	Chickens 4 months old or older . . . . .	76	5 838	(NA)	3 242
Pullets not yet of laying age . . . . .	3	58	-	-	Broilers and other meat-type chickens . . . . .	(NA)	(NA)	-	-
Other chickens . . . . .	3	19	-	-	Turkeys . . . . .	(NA)	(NA)	8	332
Broilers and other meat-type chickens less than 3 months old . . . . .	-	-	-	-					

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		
1969								
Any livestock . . . . .	248	(X)	228	(X)	(X)	(X)		
Any cattle, hogs, or sheep . . . . .	198	(X)	204	(X)	(X)	(X)		
Cattle and calves . . . . .	186	465 526	192	658 517	82	(D)		
Farms with- . . . . .	19	126	24	228	1	16		
1 to 19 . . . . .	23	620	25	714	3	104		
20 to 49 . . . . .	15	1 067	15	1 156	2	(D)		
50 to 99 . . . . .	16	2 212	18	2 343	5	722		
100 to 199 . . . . .	113	461 501	110	654 076	71	597 428		
200 and over . . . . .	33	10 388	27	8 097	10	3 158		
200 to 499 . . . . .	80	451 113	83	645 979	61	594 270		
500 and over . . . . .	(X)	(X)	159	623 688	79	587 195		
Cattle . . . . .	(X)	(X)	12	55	-	-		
Farms with- . . . . .	(X)	(X)	13	166	2	(D)		
1 to 9 . . . . .	(X)	(X)	12	359	-	-		
10 to 19 . . . . .	(X)	(X)	10	723	2	(D)		
20 to 49 . . . . .	(X)	(X)	112	622 385	75	587 006		
50 to 99 . . . . .	(X)	(X)	14	1 757	4	578		
100 and over . . . . .	(X)	(X)	22	6 730	10	3 158		
100 to 199 . . . . .	(X)	(X)	76	613 898	61	583 270		
200 to 499 . . . . .	(X)	(X)	67	34 829	5	(D)		
500 and over . . . . .	(X)	(X)	9	57	-	-		
Calves . . . . .	(X)	(X)	10	136	-	-		
Farms with- . . . . .	(X)	(X)	17	507	3	92		
1 to 9 . . . . .	(X)	(X)	10	740	-	-		
10 to 19 . . . . .	(X)	(X)	21	33 389	2	(D)		
20 to 49 . . . . .	(X)	(X)	6	706	1	(D)		
50 to 99 . . . . .	(X)	(X)	15	32 683	1	(D)		
100 and over . . . . .	62	18 157	(X)	(X)	(X)	(X)		
100 to 199 . . . . .	177	442 046	(X)	(X)	(X)	(X)		
200 and over . . . . .	13	(X)	(X)	(X)	(X)	(X)		
Heifers and heifer calves . . . . .								
Bulls and steers, including calves . . . . .								
Milk sold to plants or dealers . . . . .								
1964								
Any cattle, hogs, or sheep . . . . .	275	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves . . . . .	254	305 884	239	563 515	(NA)	527 270		
Cattle . . . . .	(NA)	(NA)	204	554 277	115	524 945		
Calves . . . . .	(NA)	(NA)	75	9 238	14	2 325		
	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 . . . . .	51	5 323	184	464 048	25	1 478	30	3 845
Farms with- . . . . .	22	117	20	154	14	43	11	75
1 to 19 . . . . .	6	177	23	664	-	-	6	(D)
20 to 49 . . . . .	5	370	15	1 019	4	290	2	(D)
50 to 99 . . . . .	18	4 659	126	462 211	7	1 145	11	3 463
100 and over . . . . .								
1964								
Total on place . . . . .	84	3 807	(NA)	302 800	54	3 084	(NA)	723

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	18	552	16	1 872	23	2 720	14	5 042
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	11	97	8	86	(NA)	(NA)	(NA)	(NA)
25 to 49	3	103	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	227	1	80	(NA)	(NA)	(NA)	(NA)
100 and over	1	125	7	1 706	(NA)	(NA)	(NA)	(NA)
100 to 199	1	125	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	156	(X)	(X)	11	261	(X)	(X)
Other hogs and pigs	17	396	(X)	(X)	21	2 459	(X)	(X)
Feeder pigs sold	(X)	(X)	4	439	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	217	(X)	(X)	13	748	(X)	(X)
December 1 of preceding year and May 31	11	114	(X)	(X)	12	487	(X)	(X)
June 1 and November 30	9	103	(X)	(X)	9	261	(X)	(X)
Sheep and lambs	17	114 357	14	109 046	23	116 658	18	136 181
Any goats	13	159	9	107	-	-	3	54
All other livestock	117	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	19 535	679 061	Nematodes in crops	33 farms, 7 988 acres on which used, 97 277 dollars
Commercial fertilizer	406 452	515 254	Diseases in crops and orchards	16 farms, 8 961 acres on which used, 141 417 dollars
Lime	7 farms, 450 acres on which used, 531 tons, 7 672 dollars	7 farms, 450 acres on which used, 531 tons, 7 672 dollars	Weeds or grass in crops	236 farms, 124 534 acres on which used, 1 221 590 dollars
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	5 farms, 750 acres on which used, 7 840 dollars
Insects on hay crops	96 farms, 802 acres on which used, 413 dollars	250 farms, 571 acres on which used, 148 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	178 farms, 32 566 acres on which used, 252 985 dollars
Insects on other crops	202 farms, 6 474 acres on which used, 413 dollars	739 farms, 6 474 acres on which used, 413 dollars	Insect control on livestock and poultry	47 farms, 52 937 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	Tons	Farms reporting	Tons
Cropland used only for pasture	92	10 202	54	8 544	46	7 217	25	340	25	855
Improved pasture	19	12 469	7	9 917	8	3 565	6	166	2	104
Field corn for all purposes	8	415	8	415	8	415	3	35	7	34
Sorghums for all purposes	161	35 319	160	35 187	148	33 269	40	1 249	134	2 882
All small grains	336	85 392	328	84 751	301	76 524	110	3 955	259	6 231
Field crops other than corn, sorghums, small grains, silage, and field seeds	335	110 290	336	110 390	334	109 078	275	17 589	290	15 288
Hay or grass silage	392	135 214	382	132 955	228	89 373	155	8 692	118	3 640
Field seeds	56	9 315	56	9 315	14	2 820	8	252	7	73
Vegetables, sweet corn, or melons for sale	165	73 864	165	73 864	152	70 838	144	25 674	102	12 599
Berries for sale	73	3 489	69	3 459	64	3 393	53	608	31	257
Land in orchards (see text)	5	3 053	4	3 053	5	3 053	4	1 026	3	5
Nursery or greenhouse products	5	3 053	2	304	1	280	-	-	1	28
All other crops	4	444								

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	8	415	25 186	8	415	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	156	33 804	3 847 453	156	33 804	207	35 888	2 108 141
For silage (tons, green weight)	4	633	5 027	4	633	27	4 035	66 286
Cut for dry forage or hay (tons, dry weight)	3	265	922	3	265	(NA)	(NA)	(NA)
Hogged or grazed	4	617	(X)	3	485	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	377	128 716	784 959	367	126 497	445	135 915	726 177
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	48	240	2	48	8	679	1 837
Small grain hay (tons, dry)	5	459	1 469	5	459	23	2 032	4 183
Other hay (tons, dry)	28	2 296	6 401	28	2 256	(NA)	3 846	11 317
Grass silage (tons, green)	4	263	4 230	4	263	(NA)	10	34 000
Hay crops cut and fed green (tons, green)	13	3 432	25 366	13	3 432	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	23	6 900	1	23	1	50	11 250
Alfalfa seed (pounds)	53	8 973	1 626 689	53	8 973	130	17 249	4 855 164
Strawberries (pounds)	-	-	-	-	-	-	-	-

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)	118	18 238	1 326 635	113	17 837	104	16 586	856	1 383	51	4 013	249 567	
Winter wheat (bushels)	107	17 100	1 266 047	103	16 769	94	15 863	820	1 342	-	-	-	
Oats for grain (bushels)	4	1 389	94 307	4	1 389	4	1 389	319	144	8	447	26 003	
Barley for grain (bushels)	273	63 531	4 642 069	270	63 331	248	56 565	2 551	4 543	326	68 184	5 153 519	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	283	44 170	89 225	283	44 170	281	44 002	5 712	6 208	412	54 423	170 210	

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	165	73 864	165	73 864	190	53 876
Selected vegetables:						
Tomatoes	41	2 244	41	2 244	44	2 649
Sweet corn	-	-	-	-	6	86
Cucumbers and pickles	13	164	13	164	18	3 798
Watermelons	10	1 310	10	1 310	-	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	73	3 489	(X)	(X)	(X)	(X)	(X)	(X)	
1964	62	3 374	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	4	(NA)	5	1	3	4	1	400	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	3	(NA)	6	1	2	5	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	1	(NA)	2	-	1	2	1	200	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1	1	450	1	450	-	-	-	
1969	5	(NA)	150 510	2	89 390	5	61 120	2	
1964	-	-	-	-	-	-	-	1 782 200	

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	1	(X)	14	(D)	4	(X)	14	17 875
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	10	(D)	2	7 500	14	9 071
Flower seeds, vegetable seeds, and vegetable plants	2	-	(D)	(D)	12	14 000	1 326	1 266 064
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:			(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 536	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)