

All Farms

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

	1969	1964		1969	1964
All farms	883	1 026	Number of farms by acres harvested:		
Land in farms	570 202	592 065	50 to 99 acres	61	80
Average size of farm	645.7	577.1	100 to 199 acres	172	207
Approximate land area	616 640	624 645	200 to 499 acres	400	479
Proportion in farms	92.5	94.7	500 to 999 acres	128	112
Value of land and buildings	56 601 578	(NA)	1,000 acres and over	19	16
Average per farm	64 101	38 980	Cropland used only for pasture		
Average per acre	99.26	67.49	or grazing	453	273
Land in Farms According to Use			..... farms	63 057	19 412
Total cropland	851	975	..... acres		
Harvested cropland	420 574	401 962	All other cropland (see text)	717	(NA)
..... farms	823	940	..... farms	78 447	101 305
..... acres	279 070	281 245	..... acres		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	2	5	pasture	123	188
10 to 19 acres	5	12	..... farms	1 888	2 111
20 to 29 acres	8	12	..... acres		
30 to 49 acres	28	20	All other land (see text)	807	(NA)
			..... farms	147 740	187 978
			..... acres		
			Irrigated land	2	5
			..... farms	404	804
			..... 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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land	Farms with harvested cropland			
			Number	Total acres in farms		Number	Total acres in farms		Number	Acres in farms	Number	Acres of harvested cropland
All farms	883	570 202	823	558 660	279 070	2	(0)	404	1 026	592 065	940	281 245
Farms with-												
1 to 9 acres	21	21	-	-	-	-	-	-	25	48	-	-
10 to 49 acres	12	390	8	285	170	-	-	-	23	654	10	139
50 to 69 acres	13	753	7	403	335	-	-	-	12	715	6	284
70 to 99 acres	14	1 142	9	742	425	-	-	-	20	1 629	12	545
100 to 139 acres	14	1 616	13	1 514	973	-	-	-	14	1 637	10	414
140 to 179 acres	53	8 537	44	7 111	3 973	-	-	-	62	9 804	57	4 992
180 to 219 acres	19	3 791	18	3 591	1 813	-	-	-	17	3 306	16	1 576
220 to 259 acres	25	6 005	24	5 750	2 652	-	-	-	33	7 897	32	4 273
260 to 499 acres	244	94 438	238	92 134	47 969	-	-	-	344	134 145	333	68 380
500 to 999 acres	331	234 615	328	232 396	118 174	-	-	-	356	248 145	345	121 055
1,000 to 1,999 acres	113	147 853	110	143 693	70 002	2	(0)	404	101	133 585	100	58 304
2,000 acres and over	24	71 041	24	71 041	32 584	-	-	-	19	50 495	19	21 278

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	883	1 026	Under 25 years	42	31
..... farms	570 202	592 065	25 to 34 years	106	128
Harvested cropland	823	940	35 to 44 years	164	254
..... farms	279 070	281 245	45 to 54 years	252	282
..... acres			55 to 64 years	209	218
Full owners	308	346	65 years and over	110	113
..... farms	128 836	129 105	Average age	48.9	48.2
Harvested cropland	260	282	Farm operators by place of residence:		
..... farms	55 276	54 112	On farm operated	685	894
..... acres			Not on farm operated	130	(NA)
Part owners	410	456	Farm operators reporting days of work		
..... farms	360 016	353 245	off farm	314	275
Harvested cropland	404	448	1 to 49 days	151	193
..... farms	181 355	168 775	50 to 99 days	43	
..... acres			100 to 199 days	46	
Tenants	165	223	200 days and over	74	82
..... farms	81 350	108 935			
Harvested cropland	159	209			
..... farms	42 439	57 995			
..... acres	18.6	21.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	63	19	products sold (see text)	15 168 430	8 854 850
Class 2-- " \$20,000 to \$39,999	186	52	Average per farm	17 178	8 630
Class 3-- " \$10,000 to \$19,999	268	207	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	184	329	products and hay	803	(NA)
Class 5-- " \$2,500 to \$4,999	94	215	..... farms		
Class 6 (see text)	17	103	..... dollars	6 154 625	2 179 350
Part time (see text)	43	33	Forest products	1	-
Part retirement (see text)	28	68	..... farms	17	-
Abnormal (see text) .....	-	-	..... dollars		
			Livestock, poultry, and		
			their products	753	(NA)
			..... farms		
			..... dollars	9 013 788	6 669 440

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	18	13	Customwork and other		(NA)
\$250 to \$499	7	28	agricultural services	172 878	(NA)
\$500 to \$999	11	32			
\$1,000 to \$1,499	28	32	Recreational services	9	30
\$1,500 to \$1,999	14	51		4 819	6 020
\$2,000 to \$2,499	16	48	Government farm programs	654	(NA)
\$2,500 and over	789	822		1 305 436	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	11 115 618	1 026 (NA)	Seeds, bulbs, plants, and trees	396 730	362 655
Number of farms with expenditures of--			Commercial fertilizer	387 773	108 305
\$1 to \$499	29	(NA)	Lime	-	(NA)
\$500 to \$999	30	(NA)	Other agricultural chemicals (see text)	138 105	(NA)
\$1,000 to \$1,999	41	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 049 172	1 009 976
\$2,000 to \$2,999	54	(NA)	Hired farm labor	532 745	366 875
\$3,000 to \$4,999	98	(NA)	Contract labor, machine hire, and customwork	392 385	181 755
\$5,000 to \$9,999	260	(NA)	All other production expenses	4 776 168	(NA)
\$10,000 and over	371	(NA)			
Items reported both years	6 201 345	3 583 965			
Livestock and poultry	2 144 417	619 625			
Feed for livestock and poultry	1 298 123	968 665			
Commercially mixed formula feeds	7 133	4 829			
	632 776	425 595			

All Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	866	11 762 810	218	607 225				
By value groups			216	1 508 515				
\$1 to \$999	13	7 710	214	2 850 750				
			205	6 788 610				
	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	801	1 021	554	613	340	408	972	1 213
Motortrucks including pickups	737	1 132	373	451	518	681	865	1 203
Tractors other than garden tractors and motor tillers	797	2 083	341	538	663	1 545	965	2 391
Riding garden tractors 7 hp and over	46	47	32	32	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	201	226	72	81	136	145	154	175
Cornpickers, corn heads, and picker-shellers	360	386	98	100	272	286	543	556
Pickup balers	359	368	104	104	261	264	386	388

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	721	(X)	744	(X)	909	(NA)	(NA)	(NA)
Cattle and calves	678	57 465	697	33 784	859	61 430	862	31 728
Farms with--								
1 to 4	10	23	30	84	53	(NA)	(NA)	(NA)
5 to 9	16	114	41	268	60	(NA)	(NA)	(NA)
10 to 19	45	680	108	1 554	746	(NA)	(NA)	(NA)
20 and over	607	56 648	518	31 878		(NA)	(NA)	(NA)
Cows and heifers that had calved	626	27 593	(X)	(X)	830	28 158	(NA)	(NA)
Milk cows	190	2 489	(X)	(X)	376	3 939	(NA)	(NA)
Farms with--								
1 or 2	54	72	(X)	(X)	87	(NA)	(NA)	(NA)
3 or 4	14	50	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	21	128	(X)	(X)	93	(NA)	(NA)	(NA)
10 and over	101	2 239	(X)	(X)	147	(NA)	(NA)	(NA)
Hogs and pigs	308	19 129	328	31 019	426	22 738	455	38 586
Farms with--								
1 to 4	9	31	4	10	63	(NA)	(NA)	(NA)
5 to 9	30	204	7	47	95	(NA)	(NA)	(NA)
10 to 24	83	1 328	44	781	268	(NA)	(NA)	(NA)
25 and over	186	17 566	273	30 181		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	53	3 341	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	269	4 204	(X)	(X)	407	5 341	(X)	(X)
December 1 of preceding year and May 31	236	2 619	(X)	(X)	370	3 933	(X)	(X)
June 1 and November 30	173	1 585	(X)	(X)	182	1 408	(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	206	15 685	216	13 755	355	25 867	367	22 558
Horses and ponies	150	538	20	54	(NA)	(NA)	14	38
Chickens 3 months old or older	186	48 635	110	66 955	488	136 905	(NA)	87 163
Farms with--								
1 to 99	41	2 062	15	1 175	121	(NA)	(NA)	(NA)
100 to 399	114	22 011	77	16 963	284	(NA)	(NA)	(NA)
400 to 1,599	29	(D)	14	8 015	76	(NA)	(NA)	(NA)
1,600 and over	2	(D)	4	40 802	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	183	47 677	103	32 698	471	132 015	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	500	3	1 850	(NA)	(NA)	-	-
Other livestock and poultry	44	(X)	10	(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	659	795	795	795	Hay, excluding sorghum hay	635	(NA)	(NA)	(NA)
For grain	605	573	573	573	acres	60 928	74 577	74 577	74 577
acres	41 261	31 307	31 307	31 307	tons	96 730	62 499	62 499	62 499
bushels	2 073 128	540 635	540 635	540 635	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	395	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	14 837	35 727	35 727	35 727	bales	-	-	-	-
Sorghums for all purposes except sirup	75	127	127	127	Peanuts for nuts	-	-	-	-
For grain or seed	11	14	14	14	acres	-	-	-	-
acres	394	469	469	469	pounds	-	-	-	-
bushels	13 865	9 715	9 715	9 715	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	67	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	1 638	2 026	2 026	2 026	pounds	-	-	-	-
Wheat for grain	677	683	683	683	Irish potatoes and sweetpotatoes	19	(NA)	(NA)	(NA)
acres	46 573	42 426	42 426	42 426	acres	2 933	2 004	2 004	
bushels	1 025 052	420 625	420 625	420 625	Vegetables, sweet corn, or melons for sale	2	-	-	-
Other small grains for grain	739	(NA)	(NA)	(NA)	acres	3	-	-	-
acres	109 955	91 850	91 850	91 850	acres	1	-	-	
Soybeans for beans	6	4	4	4	acres	(Z)	-	-	
acres	596	181	181	181	Land in orchards (see text)	-	-	-	-
bushels	10 190	1 440	1 440	1 440	acres	-	-	-	-
					Other crops	18	(NA)	(NA)	(NA)
					acres	604	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					farms	-	-	-	-
					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	795	822	822	822	Total woodland	119	174	174	174
Land in farms	558 847	548 376	548 376	548 376	acres	1 842	1 954	1 954	1 954
Average size of farm	700.4	667.1	667.1	667.1	Woodland pastured	38	44	44	44
Value of land and buildings	55 116 510	(NA)	(NA)	(NA)	acres	592	505	505	505
Average per farm	69 328	(NA)	(NA)	(NA)	Woodland not pastured	87	149	149	149
Average per acre	98.97	(NA)	(NA)	(NA)	acres	1 250	1 449	1 449	1 449
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	464	730	730	730
Total cropland	777	(NA)	(NA)	(NA)	acres	110 670	139 462	139 462	139 462
Harvested cropland	771	800	800	800	Improved pastureland and rangeland	105	258	258	258
acres	275 566	266 407	266 407	266 407	acres	18 381	20 408	20 408	20 408
Number of farms by acres harvested:					Pastureland and rangeland not improved	392	(NA)	(NA)	(NA)
1 to 49 acres	21	(NA)	(NA)	(NA)	acres	92 289	119 054	119 054	119 054
50 to 99 acres	45	(NA)	(NA)	(NA)	All other land (see text)	695	803	803	803
100 to 199 acres	158	(NA)	(NA)	(NA)	acres	32 484	34 993	34 993	34 993
200 to 499 acres	400	(NA)	(NA)	(NA)	Irrigated land	2	5	5	5
500 to 999 acres	128	(NA)	(NA)	(NA)	acres	404	804	804	804
1,000 acres and over	19	(NA)	(NA)	(NA)	Total pastureland (all types)	726	(NA)	(NA)	(NA)
1,000 to 1,999 acres	16	(NA)	(NA)	(NA)	acres	172 550	158 658	158 658	158 658
2,000 acres and over	3	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	428	256	256	256	Grain or row crops farmed on the contour	25	(NA)	(NA)	(NA)
acres	61 288	18 691	18 691	18 691	acres	1 772	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	156	297	297	297	Stripcropping systems to control erosion	17	(NA)	(NA)	(NA)
acres	10 508	27 477	27 477	27 477	acres	4 494	(NA)	(NA)	(NA)
Cropland on which all crops failed	9	282	282	282	Cropland and pastureland having terraces	11	(NA)	(NA)	(NA)
acres	556	22 408	22 408	22 408	acres	1 170	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	542	540	540	540					
acres	46 202	30 012	30 012	30 012					
Cropland idle	195	147	147	147					
acres	17 731	6 968	6 968	6 968					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	795	822	556 847	771	550 027	275 566	2	(0)	404
Farms with—									
1 to 9 acres	9	3	9	-	-	-	-	-	-
10 to 49 acres	2	4	80	2	80	48	-	-	-
50 to 69 acres	2	3	107	2	107	77	-	-	-
70 to 99 acres	5	2	404	2	164	120	-	-	-
100 to 139 acres	10	6	1 151	9	1 049	731	-	-	-
140 to 179 acres	32	22	5 158	29	4 673	2 686	-	-	-
180 to 219 acres	14	9	2 777	14	2 777	1 383	-	-	-
220 to 259 acres	21	25	5 045	20	4 790	2 269	-	-	-
260 to 499 acres	235	289	91 147	232	89 897	47 548	-	-	-
500 to 999 acres	329	340	233 335	327	231 756	118 118	-	-	-
1,000 to 1,999 acres	112	100	146 593	110	143 693	70 002	2	(0)	404
2,000 acres and over	24	19	71 041	24	71 041	32 584	-	-	-

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	
Proportion of all class 1-5 farms	.5	
Land in farms	9 295	
Cropland	6 705	
Class 1-5 farms irrigated in 1969	2	
Proportion of all class 1-5 farms	.2	
Land in farms	(0)	
Average per farm	1 407.0	
Cropland	(0)	
Harvested cropland	(0)	
Irrigated land	404	
Average per farm	202.0	
Irrigated land—Continued		
Cropland		2
Harvested		404
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		278
Class 1-5 farms with artificial drainage		74
Proportion of class 1-5 farms		9.3
Land in farms		67 696
Average per farm		914.8
Drained land		4 505
Average per farm		60.8
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	5	-	(NA)	(NA)
Class 1-5 farm operators	795	-	822	-	10 or fewer shareholders	7 916	-	(NA)	(NA)
Harvested cropland	556 847	-	548 376	-	More than 10 shareholders	4	-	(NA)	(NA)
Full owners	275 566	-	266 407	-	Other	7 756	-	(NA)	(NA)
Part owners	250	-	218	-	Farm operators by age groups:	1	-	(NA)	(NA)
Harvested cropland	121 494	-	(NA)	-	Under 25 years	160	-	(NA)	(NA)
Tenants	234	-	(NA)	-	25 to 34 years	1	-	(NA)	(NA)
Harvested cropland	53 893	-	(NA)	-	35 to 44 years	480	-	(NA)	(NA)
Percent of tenancy	17.7	0.0	20.9	-	45 to 54 years	27	-	19	-
Farms by type of organization:					55 to 64 years	99	-	110	-
Individual or family	697	-	(NA)	-	65 years and over	156	-	222	-
Partnership	469 826	-	(NA)	-	Average age	233	-	249	-
	92	-	(NA)	-	Farm operators by place of residence:	198	-	177	-
	78 625	-	(NA)	-	On farm operated	82	-	45	-
					Not on farm operated	48.7	0.0	(NA)	-
					Farm operators reporting days of work off farm:	652	-	733	-
					1 to 49 days	94	-	70	-
					50 to 99 days	251	-	196	-
					100 to 199 days	137	-	124	-
					200 days and over	38	-	28	-
						28	-	19	-
						48	-	25	-

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	63	19	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	186	52	\$2,500 to \$4,999	88	215
Class 3-- " \$10,000 to \$19,999	268	207	\$5,000 to \$7,499	94	187
Class 4-- " \$5,000 to \$9,999	184	329	\$7,500 to \$9,999	90	142
Class 5-- " \$2,500 to \$4,999	94	215	\$10,000 to \$14,999	137	155
Market value of all agricultural products sold (see text)	795	822	\$15,000 to \$19,999	131	52
dollars	15 069 054	8 582 712	\$20,000 to \$29,999	134	40
Average per farm	18 954	10 441	\$30,000 to \$39,999	52	12
			\$40,000 to \$59,999	38	10
			\$60,000 and over	25	9
			\$60,000 to \$79,999	11	(NA)
			\$80,000 and over	14	(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	755	6 102 370	Livestock, poultry, and their products sold ..	710	8 966 667
Grains	731	4 715 556	Poultry and poultry products	163	232 496
Tobacco	-	-	Dairy products	164	810 060
Cotton and cottonseed	-	-	Dairy cattle and calves	101	288 436
Field seeds, hay, forage, and silage	392	766 709	Other cattle and calves	619	5 790 515
Other field crops	20	619 705	Hogs, sheep, and goats	441	1 739 896
Vegetables, sweet corn, and melons	1	400	Other livestock and livestock products	23	105 264
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	144	157 578
Forest products sold	1	17	Recreational services	6	4 591
			Government farm programs	612	1 278 556

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	11 011 443	822 (NA)	Commercial fertilizer	386 288	236 107 387
Number of farms with expenditures of--		(NA)	Lime	-	(NA)
\$1 to \$1,999	27	(NA)	Other agricultural chemicals (see text)	515	(NA)
\$2,000 to \$2,999	45	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 135 767	(NA)
\$3,000 to \$4,999	95	(NA)	Gasoline	659 085	822 815
\$5,000 to \$9,999	257	(NA)	Diesel oil	206 572	238 106 974
\$10,000 to \$19,999	237	(NA)	LP gas, butane, and propane	66 671	139 51 530
\$20,000 to \$39,999	103	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	794	822 83 328
\$40,000 and over	31	(NA)	Hired farm labor	528 873	481 357 186
Items reported both years	6 137 361	3 426 911	Workers by number of days worked:		
Livestock and poultry	2 132 049	609 622	150 days or more	88	92 117
Feed for livestock and poultry	1 284 872	942 936	Less than 150 days	393	(NA)
Commercially mixed formula feeds	489	605 (NA)	Contract labor	21 883	(NA)
Feed ingredients	1 228 148	472 (NA)	Machine hire and customwork	363 696	536 173 431
Whole grains	13 014	438 (NA)	All other production expenses	795	(NA)
Hay, green chop, and silage	6 705	241 (NA)		4 738 315	(NA)
Seeds, bulbs, plants, and trees	688	779 (NA)			(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Dollars	\$10,000 to \$19,999		\$20,000 to \$29,999		Farms reporting	Dollars
			Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	784	11 401 060	204	2 730 750	106	2 360 900		
By value groups:								
\$1 to \$4,999	169	475 225	66	2 326 595	31	2 053 375		
\$5,000 to \$9,999	208	1 454 215						
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	737	942	521	580	306	362	794	992
2 or 3	173	366	53	112	52	108	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	692	1 076	356	431	486	645	757	1 080
2 and over	279	663	56	131	124	283	(NA)	(NA)
Tractors other than garden tractors and motor tillers	738	1 986	329	521	616	1 465	799	2 116
2 or 3	482	1 200	107	249	392	951	(NA)	(NA)
4 and over	149	679	14	64	85	375	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	737	1 972	329	519	615	1 453	799	2 089
Crawler tractors	13	14	2	2	11	12	27	27
Riding garden tractors 7 hp and over	42	43	30	30	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	199	224	72	81	134	143	140	161
Cornpickers, corn heads, and picker-shellers	355	381	97	99	268	282	(NA)	(NA)
Corn heads for combines	56	57	30	30	26	27	(NA)	(NA)
Other cornpickers and picker-shellers	311	324	69	69	247	255	(NA)	(NA)
Pickup balers	349	357	101	101	253	256	(NA)	(NA)
Windrowers, pull and self-propelled	515	536	187	191	338	345	(NA)	(NA)
Field forage harvesters, shear bar	168	171	69	69	102	102	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	179	(X)	105	(X)	Turkeys	8	65	1	4
Chickens 3 months old or older	171	46 130	101	65 107	Turkey hens kept for breeding	8	36	-	-
Farms with-	169	37 300	97	24 305	Other turkeys	6	29	1	4
1 to 1,599	1	(D)	1	2 302	Ducks, geese, and other poultry	27	331	3	181
1,600 to 3,199	1	(D)	1	(D)	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	1	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	2	(D)	Chickens 4 months old or older	405	124 080	(NA)	79 516
Hens and pullets of laying age excluding started pullets	168	45 172	95	31 050	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	300	4	33 525	Turkeys	(NA)	(NA)	17	402
Other chickens	10	658	4	532					
Broilers and other meat-type chickens less than 3 months old	3	500	2	1 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Farms reporting	Number	Fattened on grain and concentrates			
					Farms reporting	Number		
1969								
Any livestock	689	(X)	710	(X)	(X)	(X)		
Any cattle, hogs, or sheep	686	(X)	707	(X)	(X)	(X)		
Cattle and calves	651	57 102	671	33 617	94	5 597		
Farms with-	50	638	153	1 739	28	269		
1 to 19	191	6 453	294	9 741	34	1 070		
20 to 49	233	16 641	158	10 608	18	1 389		
50 to 99	132	17 796	49	6 288	9	1 174		
200 and over	45	15 574	17	5 241	5	1 695		
200 to 499	39	11 211	15	(D)	4	(D)		
500 and over	6	4 363	2	(D)	1	(D)		
Cattle	(X)	(X)	554	13 484	66	4 293		
Farms with-	(X)	(X)	298	1 230	12	60		
1 to 9	(X)	(X)	99	1 287	9	125		
10 to 19	(X)	(X)	93	2 796	20	651		
20 to 49	(X)	(X)	40	2 770	14	1 076		
50 to 99	(X)	(X)	24	5 401	11	2 381		
100 and over	(X)	(X)	15	2 034	7	906		
100 to 199	(X)	(X)	7	(D)	3	(D)		
200 to 499	(X)	(X)	2	(D)	1	(D)		
500 and over	(X)	(X)	564	20 133	32	1 304		
Calves	(X)	(X)	57	299	7	29		
Farms with-	(X)	(X)	119	1 714	4	61		
1 to 9	(X)	(X)	276	8 694	14	413		
10 to 19	(X)	(X)	90	5 909	4	313		
20 to 49	(X)	(X)	22	3 517	3	488		
50 to 99	(X)	(X)	16	2 127	2	(D)		
100 and over	(X)	(X)	6	1 390	1	(D)		
100 to 199	(X)	(X)						
200 and over	(X)	(X)						
Heifers and heifer calves	560	13 833	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	612	15 834	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	131	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	768	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	739	58 683	749	30 746	(NA)	6 274		
Cattle	(NA)	(NA)	617	13 786	93	4 807		
Calves	(NA)	(NA)	601	16 960	63	1 467		
	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	609	27 435	649	54 629	187	2 473	550	24 962
Farms with-	131	1 510	72	907	133	854	127	1 476
1 to 19	297	9 587	202	6 716	52	1 513	259	8 361
20 to 49	140	9 281	208	14 980	2	106	123	8 112
50 to 99	41	7 057	167	32 026	-	-	41	7 013
100 and over								
1964								
Total on place	721	26 882	(NA)	54 923	332	3 760	(NA)	23 122

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	306	19 052	325	30 915	403	22 299	430	37 940
Farms with—								
1 to 24	121	1 556	53	808	(NA)	(NA)	(NA)	(NA)
25 to 49	51	1 759	57	2 053	(NA)	(NA)	(NA)	(NA)
50 to 99	70	5 101	105	7 613	(NA)	(NA)	(NA)	(NA)
100 and over	64	10 636	110	20 441	(NA)	(NA)	(NA)	(NA)
100 to 199	51	4 909	76	10 257	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 727	34	10 184	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	257	3 869	(X)	(X)	306	3 919	(X)	(X)
Other hogs and pigs	265	15 183	(X)	(X)	378	18 380	(X)	(X)
Feeder pigs sold	(X)	(X)	52	3 267	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	266	4 190	(X)	(X)	386	5 240	(X)	(X)
December 1 of preceding year and May 31	234	2 607	(X)	(X)	351	3 861	(X)	(X)
June 1 and November 30	172	1 583	(X)	(X)	175	1 379	(X)	(X)
Sheep and lambs	196	15 210	202	13 179	301	23 568	311	20 794
Any goats	2	3	-	-	-	-	-	-
All other livestock	141	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	615	522 055	Nematodes in crops	2	122
Commercial fertilizer	414	71 923	acres on which used		252
acres on which used	4 301	386 288	Diseases in crops and orchards	3	362
Lime	-	-	acres on which used		318
acres on which used	-	-	Weeds or grass in crops	437	92 272
Sprays, dusts, fumigants, etc. to control—			acres on which used		103 347
Insects on hay crops	13	802	Weeds or brush in pasture	51	3 017
acres on which used	1 109	37	acres on which used		3 812
Insects on other crops	4 849	10 652	Chemicals for defoliation or for growth control of crops or thinning of fruit	9	983
			acres on which used		1 587
			Insect control on livestock and poultry	185	11 063
			acres on which used		

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	428	61 288	-	-	50	2 939	50	168	-	-
Improved pasture	105	18 381	-	-	13	779	13	50	-	-
Field corn for all purposes	636	55 380	2	198	278	24 053	261	1 427	57	308
Sorghums for all purposes	73	1 997	-	-	9	182	9	12	-	-
All small grains	729	154 335	1	111	290	37 337	285	1 747	11	34
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	3 529	-	-	17	2 439	17	290	-	-
Hay or grass silage	612	60 334	1	95	68	4 154	67	262	1	1
Field seeds	17	576	-	-	1	40	1	2	-	-
Vegetables, sweet corn, or melons for sale	2	3	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	583	40 601	2 049 880	2	198		524	29 699	519 789			
For silage (tons, green weight)	387	14 649	112 522	-	-		574	31 055	110 831			
Cut for green or dry fodder, hogged or grazed	8	130	(X)	-	-		(NA)	3 276	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	390	13 782	-	-		14	469	9 715			
For silage (tons, green weight)	46	919	6 982	-	-		71	1 124	4 861			
Cut for dry forage or hay (tons, dry weight)	8	104	253	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	16	584	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	564	42 376	74 982	1	95		668	43 145	38 038			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	35	1 717	2 317	-	-		21	886	627			
Small grain hay (tons, dry)	23	606	1 302	-	-		86	3 164	1 994			
Other hay (tons, dry)	279	14 533	15 291	-	-		(NA)	21 162	17 392			
Grass silage (tons, green)	15	887	5 381	-	-		16	1 468	2 702			
Hay crops cut and fed green (tons, green)	6	215	720	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	3	100	6 400	-	-		6	158	10 025			
Alfalfa seed (pounds)	11	295	5 860	-	-		117	3 755	104 761			
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)	654	45 842	1 014 462	1	111	247	16 876	830	23	621	40 509	405 043	
Winter wheat (bushels)	35	2 711	78 586	-	-	7	315	22	-	16	1 526	28 493	
Oats for grain (bushels)	646	43 765	2 078 138	-	-	187	11 617	550	7	644	45 802	877 429	
Barley for grain (bushels)	172	7 763	279 158	-	-	74	3 545	151	-	125	4 651	70 994	
Rye for grain (bushels)	252	13 670	444 238	-	-	43	1 715	80	4	134	6 430	102 112	
Soybeans for beans (bushels)	6	596	10 190	-	-	1	66	3	-	3	164	1 370	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	18	2 933	380 144	-	-	16	2 373	287	-	26	2 003	138 035	
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	2	3	-	-	-	-
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	3	-	-	-	-
Watermelons	-	-	-	-	-	-
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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	17	(NA)	(NA)