

All Farms

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

	1969	1964		1969	1964
All farms .....	962	963	Number of farms by acres harvested:		
Land in farms .....	253 438	244 955	50 to 99 acres .....	171	195
Average size of farm .....	263.4	254.4	100 to 199 acres .....	198	213
Approximate land area .....	269 504	267 525	200 to 499 acres .....	174	199
Proportion in farms .....	94.0	91.5	500 to 999 acres .....	59	51
Value of land and buildings .....	87 324 545	(NA)	1,000 acres and over .....	11	8
Average per farm .....	90 773	67 060	Cropland used only for pasture		
Average per acre .....	344.55	261.11	or grazing .....	482	306
Land in Farms According to Use			farms .....	23 153	12 403
Total cropland .....	908	916	acres .....	552	(NA)
Harvested cropland .....	216 094	201 812	acres .....	39 696	23 774
Number of farms by acres harvested:			All other cropland (see text) .....		
1 to 9 acres .....	42	39	farms .....		
10 to 19 acres .....	45	60	acres .....		
20 to 29 acres .....	49	41	Woodland including woodland		
30 to 49 acres .....	71	85	pasture .....	380	334
			farms .....	15 580	13 547
			acres .....		
			All other land (see text) .....		
			farms .....	666	(NA)
			acres .....	21 764	29 602
			Irrigated land .....		
			farms .....	93	42
			acres .....	14 376	5 423

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 .....	962	253 438	820	241 615	153 245	93	57 806	14 376	963	244 955	891	165 635
Farms with-												
1 to 9 acres .....	35	125	9	68	57	-	-	-	23	93	9	41
10 to 49 acres .....	131	3 548	70	2 219	1 309	5	123	60	126	3 378	93	1 609
50 to 69 acres .....	40	2 354	33	1 965	1 050	1	60	50	52	3 049	42	1 451
70 to 99 acres .....	113	9 292	99	8 165	4 436	4	326	179	97	8 029	94	4 387
100 to 139 acres .....	92	10 654	83	9 611	5 217	2	231	104	108	12 573	101	7 300
140 to 179 acres .....	118	18 761	110	17 515	11 567	2	319	103	115	18 076	113	11 494
180 to 219 acres .....	60	11 895	54	10 734	7 052	3	584	329	85	16 786	84	10 963
220 to 259 acres .....	64	15 154	64	15 154	9 003	3	752	218	67	15 945	66	11 390
260 to 499 acres .....	174	61 417	166	58 526	37 291	19	7 117	2 257	173	61 725	172	41 927
500 to 999 acres .....	101	65 842	99	64 462	44 828	37	24 814	6 510	95	63 357	95	46 210
1,000 to 1,999 acres .....	31	40 114	30	38 914	25 323	17	23 480	4 566	20	(D)	20	(D)
2,000 acres and over .....	3	14 282	3	14 282	6 112	-	-	-	2	(D)	2	(D)

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 .....	962	963	Under 25 years .....	35	26
Harvested cropland .....	253 438	244 955	25 to 34 years .....	90	103
Full owners .....	507	462	35 to 44 years .....	192	223
Harvested cropland .....	80 771	71 748	45 to 54 years .....	286	316
Part owners .....	240	203	55 to 64 years .....	270	205
Harvested cropland .....	106 076	92 914	65 years and over .....	89	90
Tenants .....	215	294	Average age .....	49.4	48.5
Harvested cropland .....	66 591	78 057	Farm operators by place of residence:		
Percent of tenancy .....	22.3	30.5	On farm operated .....	648	800
			Not on farm operated .....	190	(NA)
			Farm operators reporting days of work		
			off farm .....	499	354
			1 to 49 days .....	115	115
			50 to 99 days .....	47	142
			100 to 199 days .....	89	89
			200 days and over .....	248	212

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 .....	82	58	products sold (see text) .....	14 338 432	12 745 500
Class 2-- " \$20,000 to \$39,999 .....	133	122	Average per farm .....	14 904	13 235
Class 3-- " \$10,000 to \$19,999 .....	183	192	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	195	192	products and hay .....	795.	(NA)
Class 5-- " \$2,500 to \$4,999 .....	153	166	dollars .....	8 555 029	9 622 354
Class 6 (see text) .....	46	79	Forest products .....	16	12
Part time (see text) .....	133	106	dollars .....	20 093	4 124
Part retirement (see text) .....	37	48	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	613	(NA)
			dollars .....	5 763 310	3 116 004

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	58	35	Customwork and other		
\$250 to \$499	22	26	agricultural services	177	(NA)
\$500 to \$999	44	46	dollars	296 607	(NA)
\$1,000 to \$1,499	58	45	Recreational services	5	2
\$1,500 to \$1,999	31	46	dollars	6 172	(0)
\$2,000 to \$2,499	25	35	Government farm programs	540	(NA)
\$2,500 and over	724	730	dollars	1 844 865	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	12 045 212	963 (NA)	Seeds, bulbs, plants, and trees	737	917
Number of farms with expenditures of--			dollars	402 961	345 065
\$1 to \$499	58	(NA)	Commercial fertilizer	745	875
\$500 to \$999	51	(NA)	dollars	947 927	1 115 450
\$1,000 to \$1,999	107	(NA)	Lime	368	304
\$2,000 to \$2,999	109	(NA)	dollars	141 705	(NA)
\$3,000 to \$4,999	107	(NA)	Other agricultural chemicals (see text)	523	(NA)
\$5,000 to \$9,999	210	(NA)	dollars	370 760	(NA)
\$10,000 and over	320	(NA)	Gasoline and other petroleum fuel and oil for the farm business	946	891
Items reported both years	7 351 695	5 185 425	dollars	955 703	930 825
Livestock and poultry	454	395	Hired farm labor	526	538
dollars	2 374 937	1 205 050	dollars	1 024 004	697 335
Feed for livestock and poultry	560	528	Contract labor, machine hire, and customwork	597	582
dollars	1 180 206	559 905	dollars	465 957	331 795
Commercially mixed formula feeds	445	455	All other production expenses	882	(NA)
tons	8 030	4 242	dollars	4 181 052	(NA)
dollars	704 729	356 855			

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	924	11 475 218	322	882 176				
By value groups:			156	1 002 380				
\$1 to \$999	48	23 500	196	2 722 998				
			202	6 844 164				
			1964					
	Equipment manufactured --							
	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	776	972	534	627	308	345	811	1 042
Motortrucks including pickups	790	1 321	465	567	533	754	824	1 242
Tractors other than garden tractors and motor tillers	833	1 955	427	659	631	1 296	820	1 860
Riding garden tractors 7 hp and over	81	83	63	63	19	20	(NA)	(NA)
Grain and bean combines, self-propelled	373	425	230	247	165	178	363	405
Cornpickers, corn heads, and picker-shellers	336	394	175	189	174	205	304	314
Pickup balers	112	115	43	43	69	72	107	110

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	596	(X)	605	(X)	690	(NA)	(NA)	(NA)
Cattle and calves	493	24 345	484	18 049	607	25 278	555	16 296
Farms with--								
1 to 4	46	118	84	239	142	(NA)	(NA)	(NA)
5 to 9	53	384	84	583	(NA)	(NA)	(NA)	(NA)
10 to 19	92	1 276	104	1 408	118	(NA)	(NA)	(NA)
20 and over	302	22 567	212	15 819	347	(NA)	(NA)	(NA)
Cows and heifers that had calved	391	9 131	(X)	(X)	494	10 076	(NA)	(NA)
Milk cows	90	961	(X)	(X)	129	1 104	(NA)	(NA)
Farms with--								
1 or 2	48	72	(X)	(X)	76	(NA)	(NA)	(NA)
3 or 4	15	50	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	7	47	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	20	792	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	398	25 912	411	40 456	438	18 173	405	26 662
Farms with--								
1 to 4	26	79	7	16	84	(NA)	24	(NA)
5 to 9	25	170	24	172	(NA)	(NA)	(NA)	(NA)
10 to 24	96	1 511	75	1 223	95	(NA)	(NA)	(NA)
25 and over	251	24 152	305	39 045	259	(NA)	381	(NA)
Feeder pigs	(X)	(X)	66	3 348	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	309	3 575	(X)	(X)	305	2 603	(X)	(X)
December 1 of preceding year and May 31	273	1 795	(X)	(X)	243	1 302	(X)	(X)
June 1 and November 30	261	1 780	(X)	(X)	268	1 301	(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	9	115	8	156	11	245	8	159
Horses and ponies	109	387	10	63	(NA)	(NA)	8	38
Chickens 3 months old or older	146	21 380	25	10 923	260	33 106	(NA)	16 447
Farms with-								
1 to 99	114	3 865	17	923	206	(NA)	(NA)	(NA)
100 to 399	27	4 815	7	1 200	43	(NA)	(NA)	(NA)
400 to 1,599	4	(0)	-	-	8	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	8 800	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	141	21 045	25	10 923	239	29 445	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	24	-	-	(NA)	(NA)	-	-
Other livestock and poultry	43	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	573	farms	687	Hay, excluding sorghum hay	farms	314	farms	(NA)
For grain	farms	568	farms	681	acres	6 064	acres	7 217	
bushels	32 857	2 187 212	bushels	45 393	tons	13 460	tons	12 275	
bushels			bushels	2 342 250	Cotton	farms	271	farms	437
bushels			bushels		acres	10 466	acres	17 056	
bushels			bushels		bales	11 323	bales	16 586	
Cut for silage, green or dry fodder, or hogged or grazed	farms	40	(NA)	1 323	Peanuts for nuts	farms	-	farms	-
acres	1 077		acres		acres	-	acres	-	
Sorghums for all purposes except sirup	farms	17	22	6	pounds	-	pounds	-	
For grain or seed	farms	10	6	956	Tobacco	farms	-	farms	-
bushels	842	55 188	bushels	24 771	acres	-	acres	-	
bushels			bushels		pounds	-	pounds	-	
Cut for silage, dry forage or hay, or hogged or grazed	farms	10	(NA)	1 661	Irish potatoes and sweetpotatoes	farms	15	farms	(NA)
acres	1 067		acres		acres	51	acres	3	
Wheat for grain	farms	624	680	26 674	Vegetables, sweet corn, or melons for sale	farms	29	farms	44
bushels	22 556	736 676	bushels	829 155	acres	516	acres	569	
bushels			bushels		acres	3	acres	5	
Other small grains for grain	farms	115	(NA)	5 256	acres	(2)	acres	5	
acres	2 489		acres		Land in orchards (see text)	farms	5	farms	13
Soybeans for beans	farms	661	702	67 296	acres	85	acres	79	
bushels	81 396	2 019 779	bushels	1 350 650	Other crops	farms	70	farms	(NA)
bushels			bushels		acres	1 119	acres	(NA)	
bushels			bushels		Greenhouse products under glass or other protection	farms	-	farms	(NA)
bushels			bushels		sq. ft.	-	sq. ft.	12 000	

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	
Class 1-5 farms	number	746	730	Total woodland	farms	306	farms	244	
Land in farms	acres	239 156	230 395	acres	13 879	acres	10 510		
Average size of farm	acres	320.5	315.6	Woodland pastured	farms	157	farms	152	
Value of land and buildings	dollars	82 021 884	(NA)	acres	5 218	acres	5 087		
Average per farm	dollars	109 948	(NA)	Woodland not pastured	farms	204	farms	139	
Average per acre	dollars	342.96	(NA)	acres	8 661	acres	5 423		
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	farms	134	farms	276	
Total cropland	farms	728	(NA)	acres	10 481	acres	15 048		
acres	206 101		193 817	Improved pastureland and rangeland	farms	85	farms	95	
Harvested cropland	farms	695	717	acres	7 730	acres	7 369		
acres	150 469		160 732	Pastureland and rangeland not improved	farms	70	farms	(NA)	
Number of farms by acres harvested:				acres	2 751	acres	7 679		
1 to 49 acres		89	(NA)	All other land (see text)	farms	511	farms	699	
50 to 99 acres		165	(NA)	acres	8 695	acres	11 023		
100 to 199 acres		197	(NA)	Irrigated land	farms	87	farms	42	
200 to 499 acres		174	(NA)	acres	14 211	acres	5 423		
500 to 999 acres		59	(NA)	Total pastureland (all types)	farms	478	farms	(NA)	
1,000 acres and over		11	(NA)	acres	36 097	acres	31 680		
1,000 to 1,999 acres		10	(NA)	Conservation Practices					
2,000 acres and over		1	(NA)	Grain or row crops farmed on the contour	farms	18	farms	(NA)	
Cropland used only for pasture or grazing	farms	380	250	acres	931	acres	(NA)		
acres	20 398		11 545	Stripcropping systems to control erosion	farms	7	farms	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	176	366	acres	751	acres	(NA)		
acres	7 825		15 978	Cropland and pastureland having terraces	farms	7	farms	(NA)	
Cropland on which all crops failed	farms	59	72	acres	281	acres	(NA)		
acres	7 419		2 340						
Cropland in cultivated summer fallow	farms	85	-						
acres	4 995		-						
Cropland idle	farms	279	100						
acres	14 995		3 222						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	746	730	239 156	695	233 905	150 469	87	57 538	14 211
Farms with--									
1 to 9 acres	9	5	22	-	-	-	-	-	-
10 to 49 acres	31	31	974	18	691	413	1	15	15
50 to 69 acres	21	17	1 254	16	973	599	1	60	50
70 to 99 acres	76	59	6 306	72	5 968	3 665	2	166	59
100 to 139 acres	79	80	9 072	72	8 261	4 870	2	231	104
140 to 179 acres	108	105	17 193	105	16 725	11 403	2	319	103
180 to 219 acres	55	80	10 929	50	9 949	6 962	3	584	329
220 to 259 acres	64	66	15 154	64	15 154	9 003	3	752	218
260 to 499 acres	170	170	60 014	166	58 526	37 291	19	7 117	2 257
500 to 999 acres	100	95	65 042	99	64 462	44 828	37	24 814	6 510
1,000 to 1,999 acres	30	20	38 914	30	38 914	25 323	17	23 480	4 566
2,000 acres and over	3	2	14 282	3	14 282	6 112	-	-	-

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	91	
Proportion of all class 1-5 farms	12.1	
Land in farms	59 244	
Cropland	55 715	
Class 1-5 farms irrigated in 1969	87	
Proportion of all class 1-5 farms	11.6	
Land in farms	57 538	
Average per farm	661.3	
Cropland	54 052	
Harvested cropland	41 837	
Irrigated land	14 211	
Average per farm	163.3	
Irrigated land--Continued		
Cropland		87
Harvested		14 211
Used only for pasture		86
Pasture, other than cropland pasture		14 176
Water used		2
acre-feet		35
Class 1-5 farms with artificial drainage		-
Proportion of class 1-5 farms		7 256
Land in farms		251
Average per farm		33.6
Drained land		108 004
Average per farm		430.2
Class 1-5 farms reporting both irrigation and drainage in 1969		73 812
Land in farms		294.0

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	7	-	(NA)	(NA)
Class 1-5 farm operators	746	-	730	-	10 or fewer shareholders	4 541	-	(NA)	(NA)
Harvested cropland	239 156	-	230 395	-	More than 10 shareholders	4 022	-	(NA)	(NA)
acres	695	-	717	-	Other	2	-	(NA)	(NA)
acres	150 469	-	160 732	-	Farm operators by age groups:				
Full owners	342	-	291	-	Under 25 years	27	-	17	17
Harvested cropland	70 204	-	(NA)	-	25 to 34 years	68	-	85	85
acres	300	-	(NA)	-	35 to 44 years	154	-	182	182
acres	39 417	-	(NA)	-	45 to 54 years	237	-	257	257
Part owners	222	-	245	-	55 to 64 years	208	-	147	147
Harvested cropland	104 913	-	(NA)	-	65 years and over	52	-	42	42
acres	218	-	(NA)	-	Average age	48.8	0.0	(NA)	(NA)
acres	65 639	-	(NA)	-	Farm operators by place of residence:				
Tenants	182	-	245	-	On farm operated	539	-	613	613
Harvested cropland	64 039	-	(NA)	-	Not on farm operated	122	-	79	79
acres	177	-	(NA)	-	Farm operators reporting days of work off farm				
acres	45 413	-	(NA)	-	1 to 49 days	335	-	208	208
Percent of tenancy	24.3	0.0	33.5	-	50 to 99 days	99	-	66	66
					100 to 199 days	37	-	42	42
					200 days and over	60	-	31	31
						139	-	69	69
Farms by type of organization:									
Individual or family	642	-	(NA)	-					
acres	192 566	-	(NA)	-					
Partnership	95	-	(NA)	-					
acres	41 826	-	(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	82	58	\$1 to \$2,499 (see text)	22	(X)
Class 2-- " \$20,000 to \$39,999	133	122	\$2,500 to \$4,999	131	166
Class 3-- " \$10,000 to \$19,999	183	192	\$5,000 to \$7,499	113	113
Class 4-- " \$5,000 to \$9,999	195	192	\$7,500 to \$9,999	82	79
Class 5-- " \$2,500 to \$4,999	153	166	\$10,000 to \$14,999	116	119
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	67	73
farms	746	730	\$20,000 to \$29,999	82	79
dollars	14 142 835	12 484 874	\$30,000 to \$39,999	51	43
Average per farm	18 958	17 102	\$40,000 to \$59,999	43	34
			\$60,000 and over	39	24
			\$80,000 to \$79,999	24	(NA)
			\$80,000 and over	15	(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	684	8 460 370	Livestock, poultry, and their products sold	505	5 664 533
Grains	677	7 119 323	Poultry and poultry products	47	98 813
Tobacco	-	-	Dairy products	32	414 164
Cotton and cottonseed	241	1 015 382	Dairy cattle and calves	34	90 154
Field seeds, hay, forage, and silage	136	103 098	Other cattle and calves	388	3 212 063
Other field crops	10	18 717	Hogs, sheep, and goats	353	1 836 529
Vegetables, sweet corn, and melons	25	105 360	Other livestock and livestock products	13	12 810
Fruits, nuts, and berries	8	98 490	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	164	280 282
Forest products sold	10	17 932	Recreational services	5	6 172
			Government farm programs	472	1 775 445

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)	11 724 201	730 (NA)	Commercial fertilizer	927 008	704 1 090 912
Number of farms with expenditures of—		(NA)	Lime	135 196	249 (NA)
\$1 to \$1,999	56	(NA)	Other agricultural chemicals (see text)	367 326	(NA) (NA)
\$2,000 to \$2,999	76	(NA)	Gasoline and other petroleum fuel and oil for the farm business	912 167	729 901 682
\$3,000 to \$4,999	92	(NA)	Gasoline	576 007	724 682 449
\$5,000 to \$9,999	202	(NA)	Diesel oil	306	101 44 925
\$10,000 to \$19,999	176	(NA)	LP gas, butane, and propane	161 914	107 89 672
\$20,000 to \$39,999	89	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	742	729 84 636
\$40,000 and over	55	(NA)	Hired farm labor	1 014 661	499 691 437
Items reported both years	7 156 303	5 059 713	Workers by number of days worked:		
Livestock and poultry	2 336 172	1 200 626	150 days or more	132	155 302
Feed for livestock and poultry	1 134 887	527 831	Less than 150 days	1 748	(NA) (NA) (NA)
Commercially mixed formula feeds	391 7 823	370 (NA)	Contract labor	40 617	(NA) 486
Feed ingredients	686 385 72	340 703 (NA)	Machine hire and customwork	400 085	314 270
Whole grains	172 7 967	147 (NA)	All other production expenses	740	(NA) (NA)
Hay, green chop, and silage	328 405 64	130 581 143		4 065 376	
Seeds, bulbs, plants, and trees	2 673 48 672	(NA) 56 547			

Class 1-5 Farms

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

Selected Machinery and Equipment	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	730	10 713 278	\$10,000 to \$19,999	189	2 630 878	
By value groups:			\$20,000 to \$29,999	101	2 326 852	
\$1 to \$4,999	208	599 196	\$30,000 to \$49,999	68	2 413 532	
\$5,000 to \$9,999	137	884 880	\$50,000 and over	27	1 857 940	
			Equipment manufactured —			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Automobiles	627	787	440	526	235	261
2 or 3	122	262	72	155	22	45
4 and over	5	25	1	4	1	4
Motortrucks including pickups	656	1 152	397	494	455	658
2 and over	326	822	71	168	149	352
Tractors other than garden tractors and motor tillers	682	1 719	381	584	519	1 135
2 or 3	417	986	124	288	275	628
4 and over	104	572	12	51	53	316
Wheel tractors other than garden tractors and motor tillers	677	1 633	374	572	517	1 061
Crawler tractors	22	86	8	12	16	74
Riding garden tractors 7 hp and over	70	72	54	54	17	18
Grain and bean combines, self-propelled	357	416	221	236	158	170
Cornpickers, corn heads, and picker-shellers	317	375	167	181	163	194
Corn heads for combines	246	257	151	155	96	102
Other cornpickers and picker-shellers	114	118	26	26	88	92
Pickup balers	101	104	40	40	61	64
Windrowers, pull and self-propelled	35	39	11	11	24	28
Field forage harvesters, shear bar	40	50	17	20	24	30

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	115	(X)	21	(X)	Turkeys	6	30	1	10
Chickens 3 months old or older	114	20 385	20	10 719	Turkey hens kept for breeding	6	27	1	10
Farms with-	113	(D)	19	1 919	Other turkeys	2	3	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	12	81	-	-
1,600 to 3,199	-	-	1	8 800					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	112	20 102	20	10 719	Chickens 4 months old or older	196	30 934	(NA)	16 069
Pullets not yet of laying age	3	130	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	17	153	-	-	Turkeys	(NA)	(NA)	4	40
Broilers and other meat-type chickens less than 3 months old	2	24	-	-					

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	Farms reporting	Number		
1969								
Any livestock	503	(X)	503	(X)	(X)	(X)		
Any cattle, hogs, or sheep	487	(X)	501	(X)	(X)	(X)		
Cattle and calves	411	23 381	414	17 657	112	5 529		
Farms with-	121	1 171	202	1 838	51	(D)		
1 to 19	166	5 057	140	4 426	40	1 105		
20 to 49	76	4 960	39	2 593	11	688		
50 to 99	39	5 267	26	3 592	8	1 121		
100 to 199	9	6 926	7	5 208	2	(D)		
200 and over	5	1 328	3	860	-	-		
200 to 499	4	5 598	4	4 348	2	(D)		
500 and over	(X)	(X)	264	9 482	55	4 226		
Cattle	(X)	(X)	138	502	16	71		
Farms with-	(X)	(X)	28	378	6	84		
1 to 9	(X)	(X)	57	1 758	16	457		
10 to 19	(X)	(X)	21	1 365	8	475		
20 to 49	(X)	(X)	20	5 479	9	3 139		
50 to 99	(X)	(X)	15	2 092	7	(D)		
100 and over	(X)	(X)	2	(D)	-	-		
100 to 199	(X)	(X)	3	(D)	2	(D)		
200 to 499	(X)	(X)	302	8 175	64	1 303		
500 and over	(X)	(X)	102	510	17	(D)		
Calves	(X)	(X)	86	1 144	17	211		
Farms with-	(X)	(X)	82	2 411	26	688		
1 to 9	(X)	(X)	23	1 533	3	193		
10 to 19	(X)	(X)	9	2 577	1	(D)		
20 to 49	(X)	(X)	7	(D)	1	(D)		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	(X)	(X)	(X)	(X)		
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)		
200 and over	(X)	(X)	(X)	(X)	(X)	(X)		
Heifers and heifer calves	315	7 086	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	362	7 599	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	537	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	486	23 812	459	15 705	(NA)	3 561		
Cattle	(NA)	(NA)	307	8 854	61	2 471		
Calves	(NA)	(NA)	286	6 851	68	1 090		
	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	330	8 696	407	22 448	79	933	299	7 763
Farms with-	213	1 909	124	1 163	66	224	198	1 831
1 to 19	88	2 630	167	5 061	7	204	79	2 363
20 to 49	24	1 632	72	4 715	5	(D)	19	1 314
50 to 99	5	2 525	44	11 509	1	(D)	3	2 255
100 and over								
1964								
Total on place	391	9 469	(NA)	22 749	108	1 063	(NA)	8 406

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	333	24 649	351	39 015	351	16 620	338	24 657
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	100	1 298	70	1 000	(NA)	(NA)	(NA)	(NA)
25 to 49	65	2 267	65	2 250	(NA)	(NA)	(NA)	(NA)
50 to 99	83	5 392	84	5 761	(NA)	(NA)	(NA)	(NA)
100 and over	85	15 692	132	30 004	(NA)	(NA)	(NA)	(NA)
100 to 199	61	8 145	77	10 714	(NA)	(NA)	(NA)	(NA)
200 and over	24	7 547	55	19 290	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	248	2 451	(X)	(X)	231	1 549	(X)	(X)
Other hogs and pigs	315	22 198	(X)	(X)	339	15 071	(X)	(X)
Feeder pigs sold	(X)	(X)	42	2 748	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	259	3 374	(X)	(X)	242	2 332	(X)	(X)
December 1 of preceding year and May 31	231	1 681	(X)	(X)	194	1 167	(X)	(X)
June 1 and November 30	231	1 693	(X)	(X)	214	1 165	(X)	(X)
Sheep and lambs	9	115	8	156	7	181	5	140
Any goats	9	87	2	27	7	46	1	16
All other livestock	84	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	673	Nematodes in crops	farms	5
	dollars	1 429 530		acres on which used	149
Commercial fertilizer	farms	605	Diseases in crops and orchards	farms	9
	acres on which used	77 732		acres on which used	694
	tons	11 414		dollars	4 075
	dollars	927 008	Weeds or grass in crops	farms	387
Lime	farms	328		acres on which used	65 782
	acres on which used	15 611		dollars	283 400
	tons	34 622	Weeds or brush in pasture	farms	18
	dollars	135 196		acres on which used	390
Sprays, dusts, fumigants, etc. to control—				dollars	893
Insects on hay crops	farms	29	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	37
	acres on which used	472		acres on which used	2 207
	dollars	1 616		dollars	13 173
Insects on other crops	farms	110	Insect control on livestock and poultry	farms	127
	acres on which used	12 264		dollars	9 495
	dollars	52 159			

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	380	20 398	2	35	119	4 833	117	591	2	1
Improved pasture	85	7 730	—	—	24	5 850	24	701	1	4
Field corn for all purposes	538	33 460	71	6 625	425	26 856	413	3 614	315	1 822
Sorghums for all purposes	17	1 909	1	170	12	1 380	10	106	9	81
All small grains	582	24 439	13	816	461	20 255	443	1 976	31	209
Field crops other than corn, sorghums, small grains, silage, and field seeds	625	90 641	60	6 786	276	17 652	268	1 942	35	204
Hay or grass silage	272	5 657	2	14	30	517	30	72	2	5
Field seeds	54	708	—	—	2	15	1	1	1	1
Vegetables, sweet corn, or melons for sale	24	482	4	53	18	289	17	50	8	19
Berries for sale	2	(2)	—	—	—	—	—	—	—	—
Land in orchards (see text)	5	85	—	—	5	85	5	13	1	3
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	5	347	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	533	32 383	2 170 294	71	6 512		597	44 049	2 298 718			
For silage (tons, green weight)	39	1 025	11 505	4	113		46	1 209	11 138			
Cut for green or dry fodder, hogged or grazed	3	52	(X)	—	—		(NA)	101	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	842	55 188	1	160		6	956	24 771			
For silage (tons, green weight)	9	1 057	10 705	1	10		14	1 300	19 401			
Cut for dry forage or hay (tons, dry weight)	1	10	30	—	—		(NA)	(NA)	(NA)			
Hogged or grazed	—	—	(X)	—	—		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	72	1 121	3 280	1	8		121	2 004	5 822			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	159	2 986	6 379	—	—		142	2 388	2 970			
Small grain hay (tons, dry)	4	36	32	1	6		16	169	198			
Other hay (tons, dry)	72	1 129	2 270	—	—		(NA)	2 879	3 170			
Grass silage (tons, green)	5	337	2 184	—	—		5	90	104			
Hay crops cut and fed green (tons, green)	3	48	440	—	—		(NA)	(NA)	(NA)			
Red clover seed (pounds)	39	436	41 320	—	—		40	489	37 358			
Alfalfa seed (pounds)	—	—	—	—	—		—	—	—			
Strawberries (pounds)	1	(2)	450	—	—		2	1	795			

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)	571	22 003	720 811	11	641	450	18 568	1 814	195	624	26 001	811 716
Winter wheat (bushels)	571	22 003	720 811	11	641	450	18 568	1 814	195	-	-	-
Oats for grain (bushels)	16	126	4 385	-	-	12	99	15	-	35	374	14 034
Barley for grain (bushels)	23	296	12 693	-	-	16	185	24	-	66	827	32 376
Rye for grain (bushels)	74	1 757	34 306	2	33	51	1 226	106	14	134	3 726	55 047
Soybeans for beans (bushels)	598	80 241	1 999 107	55	5 780	78	7 531	548	16	627	65 842	1 332 201
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	51	1 084	-	-	4	51	26	-	26	4	339
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	247	10 333	11 211	25	1 006	233	10 070	1 368	188	383	16 550	16 220

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	24	482	4	53	35	458
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	2	18	1	3	1	2
Cucumbers and pickles	2	16	-	-	2	2
Watermelons	20	404	2	47	32	392
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)	1969.. 5	85	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 11	78	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 2	27	1 235	2	107	2	1 128	2 (D)	
	1964.. 8	(NA)	1 311	3	167	8	1 144	8 248 785	
Peaches, all (pounds)	1969.. 4	48	4 589	2	875	4	3 714	4 164 142	
	1964.. 9	(NA)	3 207	4	288	9	2 919	9 490 363	
Clingstone (pounds)	1969.. 1	2	141	1	15	1	126	1 20 000	
Freestone (pounds)	1969.. 4	46	4 448	2	860	4	3 588	4 144 142	
Pears, all (pounds)	1969.. 1	4	280	1	160	1	120	1 4 000	
	1964.. 3	(NA)	57	1	2	2	55	2 5 400	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	4	280	1	160	1	120	1 4 000	
Cherries, all (pounds)	1969.. 1	2	60	1	10	1	50	1 8 000	
	1964.. 3	(NA)	17	1	2	3	15	3 2 255	
Tart (pounds)	1969.. 1	2	60	1	10	1	50	1 8 000	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	16	-	-	1	16	1 2 000	
	1964.. 5	(NA)	20	1	1	4	19	3 2 352	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. 1	(Z)	16	-	-	1	16	1 2 000	
Grapes, total (pounds)	1969.. 1	1	497	-	-	1	497	1 (D)	
	1964.. 5	(NA)	226	1	6	4	220	4 2 400	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	285
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	12 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	13 176	9	3 495
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	4 756	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)