

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	892	1 153	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	304 683	337 965	50 to 99 acres . . . . .	139	193
Average size of farm . . . . . acres . . . . .	341.5	293.1	100 to 199 acres . . . . .	100	96
Approximate land area . . . . . acres . . . . .	738 752	740 485	200 to 499 acres . . . . .	48	36
Proportion in farms . . . . . percent . . . . .	41.2	45.6	500 to 999 acres . . . . .	7	1
Value of land and buildings . . . . . dollars . . . . .	51 674 010	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	67 930	40 430	Cropland used only for pasture or grazing . . . . . farms . . . . .	509	429
Average per acre . . . . . dollars . . . . .	169.59	136.74	acres . . . . .	26 071	15 945
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	198	(NA)
Total cropland . . . . . farms . . . . .	858	1 066	acres . . . . .	6 179	8 047
Harvested cropland . . . . . farms . . . . .	82 334	73 445	Woodland including woodland pasture . . . . . farms . . . . .	101	108
Number of farms by acres harvested:			acres . . . . .	15 897	31 168
1 to 9 acres . . . . .	117	223	All other land (see text) . . . . . farms . . . . .	737	(NA)
10 to 19 acres . . . . .	144	187	acres . . . . .	206 452	233 352
20 to 29 acres . . . . .	99	119	Irrigated land . . . . . farms . . . . .	782	1 097
30 to 49 acres . . . . .	113	155	acres . . . . .	74 541	81 146

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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 . . . . .	892	304 683	767	245 070	50 084	782	265 553	74 541	1 153	337 965	1 010	49 453
Farms with—												
1 to 9 acres . . . . .	44	222	18	91	73	19	123	107	76	398	44	182
10 to 49 acres . . . . .	292	8 211	242	7 080	3 636	235	6 861	4 763	383	10 166	317	4 033
50 to 89 acres . . . . .	60	3 514	56	3 288	1 446	55	3 221	1 850	94	5 478	82	2 301
70 to 99 acres . . . . .	88	7 249	81	6 649	3 347	87	7 169	4 287	146	11 978	136	4 871
100 to 139 acres . . . . .	70	8 195	64	7 479	2 859	67	7 809	3 868	93	10 982	89	4 492
140 to 179 acres . . . . .	64	10 178	55	8 727	4 165	62	9 857	5 568	79	12 560	75	4 701
180 to 219 acres . . . . .	48	9 340	43	8 391	3 180	42	8 214	4 575	46	9 124	46	2 833
220 to 259 acres . . . . .	33	7 956	33	7 956	3 244	33	7 956	3 918	31	7 309	30	2 759
260 to 499 acres . . . . .	73	26 850	71	26 090	9 347	71	26 210	13 126	87	30 332	83	7 193
500 to 999 acres . . . . .	51	34 333	46	31 108	8 039	49	32 988	11 462	50	34 669	50	6 899
1,000 to 1,999 acres . . . . .	40	54 229	37	49 925	5 247	38	50 539	8 609	35	50 667	32	4 363
2,000 acres and over . . . . .	29	134 406	21	88 286	5 501	24	104 606	12 408	33	154 305	26	4 826

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups		
All farm operators . . . . . farms . . . . .	892	1 153	Under 25 years . . . . .	2	14
acres . . . . .	304 683	337 965	25 to 34 years . . . . .	71	104
Harvested cropland . . . . . farms . . . . .	767	1 010	35 to 44 years . . . . .	176	213
acres . . . . .	50 084	49 453	45 to 54 years . . . . .	240	364
Full owners . . . . . farms . . . . .	654	837	55 to 64 years . . . . .	298	294
acres . . . . .	183 023	202 385	65 years and over . . . . .	105	164
Harvested cropland . . . . . farms . . . . .	556	720	Average age . . . . .	51.7	51.2
acres . . . . .	27 126	25 464	Farm operators by place of residence.		
Part owners . . . . . farms . . . . .	182	213	On farm operated . . . . .	754	1 065
acres . . . . .	103 271	106 345	Not on farm operated . . . . .	81	(NA)
Harvested cropland . . . . . farms . . . . .	169	203	Farm operators reporting days of work		
acres . . . . .	19 139	16 593	off farm . . . . .	562	661
Tenants . . . . . farms . . . . .	56	87	1 to 49 days . . . . .	102	200
acres . . . . .	18 389	19 088	50 to 99 days . . . . .	73	
Harvested cropland . . . . . farms . . . . .	42	72	100 to 199 days . . . . .	108	461
acres . . . . .	3 819	5 192	200 days and over . . . . .	279	
Percent of tenancy . . . . .	6.2	7.5			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	11 222 565	11 060 500
Class 1—Sales of \$40,000 and over . . . . .	65	53	Average per farm . . . . . dollars . . . . .	12 581	9 593
Class 2— " \$20,000 to \$39,999 . . . . .	84	72	Crops including nursery products and hay . . . . . farms . . . . .	549	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	97	136	dollars . . . . .	4 293 936	4 850 453
Class 4— " \$5,000 to \$9,999 . . . . .	128	161	Forest products . . . . . farms . . . . .	10	7
Class 5— " \$2,500 to \$4,999 . . . . .	161	175	dollars . . . . .	2 275	1 008
Class 6 (see text) . . . . .	80	145	Livestock, poultry, and their products . . . . . farms . . . . .	602	(NA)
Part time (see text) . . . . .	235	308	dollars . . . . .	6 926 354	6 179 409
Part retirement (see text) . . . . .	41	102			
Abnormal (see text) . . . . .	1	1			

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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	75	130	Customwork and other	126	(NA)
\$250 to \$499	32	98	agricultural services	185 228	(NA)
\$500 to \$999	82	120			
\$1,000 to \$1,499	85	90	Recreational services	8	19
\$1,500 to \$1,999	65	69		24 213	29 781
\$2,000 to \$2,499	49	48	Government farm programs	199	(NA)
\$2,500 and over	504	598		200 749	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 277 492	1 153 (NA)	Seeds, bulbs, plants, and trees	381 136 182	698 140 315
Number of farms with expenditures of—			Commercial fertilizer	644 568 732	663 416 105
\$1 to \$499	58	(NA)	Lime	-	(NA)
\$500 to \$999	73	(NA)	Other agricultural chemicals (see text)	541 257 832	(NA) (NA)
\$1,000 to \$1,999	144	(NA)	Gasoline and other petroleum fuel and oil for the farm business	886 550 129	1 065 513 165
\$2,000 to \$2,999	106	(NA)	Hired farm labor	543 1 460 996	618 1 349 050
\$3,000 to \$4,999	130	(NA)	Contract labor, machine hire, and customwork	549 450 913	718 335 675
\$5,000 to \$9,999	156	(NA)	All other production expenses	798 3 906 410	(NA) (NA)
\$10,000 and over	225	(NA)			
Items reported both years	6 113 250	5 418 210			
Livestock and poultry	405 1 758 178	517 1 545 450			
Feed for livestock and poultry	549 1 188 120	705 1 118 450			
Commercially mixed formula feeds	323 4 804	453 4 226			
	390 318	353 525			

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	862	7 059 250	\$1,000 to \$4,999	417	1 102 568			
By value groups			\$5,000 to \$9,999	189	1 245 007			
\$1 to \$999	49	30 258	\$10,000 to \$19,999	140	1 831 422			
			\$20,000 and over	87	2 849 995			
	1969				1964			
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	711	967	345	419	446	548	1 029	1 423
Motortrucks including pickups	796	1 362	300	403	596	959	1 011	1 500
Tractors other than garden tractors and motor tillers	767	1 463	172	267	664	1 196	1 041	1 871
Riding garden tractors 7 hp and over	29	30	17	17	13	13	(NA)	(NA)
Grain and bean combines, self propelled	60	63	17	17	44	46	27	34
Cornpickers, corn heads, and picker-shellers	58	67	13	15	47	52	65	65
Pickup balers	285	293	82	85	206	208	316	324

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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	579	(X)	560	(X)	833	(NA)	(NA)	(NA)
Cattle and calves	524	45 735	497	28 596	771	47 131	633	28 669
Farms with—								
1 to 4	67	184	75	187	289	(NA)	(NA)	(NA)
5 to 9	63	428	105	669	137	(NA)	(NA)	(NA)
10 to 19	104	1 492	102	1 392	137	(NA)	(NA)	(NA)
20 and over	290	43 631	215	26 348	345	(NA)	(NA)	(NA)
Cows and heifers that had calved	441	20 295	(X)	(X)	692	20 955	(NA)	(NA)
Milk cows	218	1 525	(X)	(X)	440	2 514	(NA)	(NA)
Farms with—								
1 or 2	127	168	(X)	(X)	240	(NA)	(NA)	(NA)
3 or 4	38	136	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	21	131	(X)	(X)	79	(NA)	(NA)	(NA)
10 and over	32	1 090	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	151	4 081	138	7 639	276	4 674	244	8 657
Farms with—								
1 to 4	56	136	16	36	170	(NA)	65	(NA)
5 to 9	31	201	14	97	58	(NA)	179	(NA)
10 to 24	25	393	49	809	48	(NA)	(NA)	(NA)
25 and over	39	3 351	59	6 697	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	56	1 766	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	695	(X)	(X)	154	923	(X)	(X)
December 1 of preceding year and May 31	73	338	(X)	(X)	116	441	(X)	(X)
June 1 and November 30	73	357	(X)	(X)	129	482	(X)	(X)

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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	103	29 287	106	26 464	171	44 575	173	50 519
Horses and ponies	358	1 759	53	110	(NA)	(NA)	52	116
Chickens 3 months old or older	218	14 643	22	2 527	435	19 994	(NA)	7 932
Farms with-								
1 to 99	198	5 230	15	711	391	(NA)	(NA)	(NA)
100 to 399	17	2 363	6	1 016	40	(NA)	(NA)	(NA)
400 to 1,599	2	(0)	1	800	3	(NA)	(NA)	(NA)
1,600 and over	1	(0)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	211	13 758	21	2 477	404	18 024	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	460	-	-	(NA)	(NA)	-	-
Other livestock and poultry	92	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	174	279	279	568	Hay, excluding sorghum hay	25	874	(NA)	24 478
For grain	2 259	2 663	2 663	64 046	acres	64	046	61	593
bushels	240 029	222 575	222 575	-	tons	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	116	(NA)	(NA)	-	bales	-	-	-	-
acres	2 556	3 047	3 047	-	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	6	21	21	-	farms	-	-	-	-
For grain or seed	1	2	2	-	acres	-	-	-	-
acres	15	10	10	-	pounds	-	-	-	-
bushels	900	583	583	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	-	farms	-	-	-	-
acres	32	161	161	-	acres	-	-	-	-
Wheat for grain	57	76	76	-	pounds	-	-	-	-
acres	782	781	781	-	Irish potatoes and sweetpotatoes	2	-	(NA)	-
bushels	41 857	28 601	28 601	-	acres	8	-	12	-
Other small grains for grain	241	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	27	34	27	34
acres	6 289	6 158	6 158	-	acres	345	284	345	284
Soybeans for beans	-	-	-	-	bushels	6	12	6	12
acres	-	-	-	-	acres	2	6	2	6
bushels	-	-	-	-	Land in orchards (see text)	239	397	239	397
					acres	6 922	7 981	6 922	7 981
					Other crops	76	(NA)	76	(NA)
					acres	5 112	(NA)	5 112	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					farms	5 000	17 045	5 000	17 045
					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	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	535	597	597	61	Total woodland	12	519	27	423
Land in farms	276 719	289 484	289 484	47	acres	11	789	54	062
Average size of farm	517.2	484.8	484.8	11 789	Woodland pastured	15	19	11 789	1 361
Value of land and buildings	42 745 843	(NA)	(NA)	730	acres	730	1 361	730	1 361
Average per farm	79 898	(NA)	(NA)	-	Woodland not pastured	-	-	-	-
Average per acre	154.47	(NA)	(NA)	-	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	257	330	257	330
Total cropland	519	(NA)	(NA)	165 813	acres	165 813	179 850	165 813	179 850
acres	71 781	57 519	57 519	97	Improved pastureland and rangeland	16	341	97	236
Harvested cropland	498	569	569	16 341	acres	16 341	27 780	16 341	27 780
acres	46 008	42 347	42 347	213	Pastureland and rangeland not improved	149	472	149	472
Number of farms by acres harvested:					acres	149 472	152 070	149 472	152 070
1 to 49 acres	208	(NA)	(NA)	384	All other land (see text)	26	606	384	571
50 to 99 acres	135	(NA)	(NA)	26 606	acres	26 606	24 694	26 606	24 694
100 to 199 acres	100	(NA)	(NA)	499	Irrigated land	67	779	499	582
200 to 499 acres	48	(NA)	(NA)	67 779	acres	67 779	67 276	67 779	67 276
500 to 999 acres	7	(NA)	(NA)	408	Total pastureland (all types)	198	350	408	(NA)
1,000 acres and over	-	(NA)	(NA)	216 266	acres	198 350	216 266	198 350	216 266
1,000 to 1,999 acres	-	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	2	(NA)	2	(NA)
Cropland used only for pasture or grazing	294	230	230	25	acres	25	(NA)	25	(NA)
acres	20 748	10 354	10 354		Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34	53	53		acres	-	(NA)	-	(NA)
acres	958	1 958	1 958		Cropland and pastureland having terraces	1	(NA)	1	(NA)
Cropland on which all crops failed	12	18	18		acres	3	(NA)	3	(NA)
acres	241	197	197						
Cropland in cultivated summer fallow	44	42	42						
acres	1 603	989	989						
Cropland idle	71	75	75						
acres	2 223	1 674	1 674						

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	535	597	276 719	498	226 770	46 008	499	245 988	67 779
Farms with--									
1 to 9 acres	10	15	67	5	34	28	4	33	26
10 to 49 acres	94	109	3 020	82	2 760	1 766	75	2 564	1 948
50 to 69 acres	32	49	1 868	32	1 868	1 060	32	1 868	1 274
70 to 99 acres	53	82	4 432	52	4 352	2 667	53	4 432	3 177
100 to 139 acres	46	62	5 379	46	5 379	2 526	44	5 113	3 067
140 to 179 acres	49	48	7 781	47	7 461	3 864	48	7 621	4 956
180 to 219 acres	39	35	7 642	37	7 275	2 986	38	7 462	4 346
220 to 259 acres	31	25	7 492	31	7 492	3 176	31	7 492	3 850
260 to 499 acres	68	64	24 942	66	24 182	9 218	67	24 622	12 960
500 to 999 acres	48	45	32 289	44	29 764	7 999	47	31 644	11 342
1,000 to 1,999 acres	37	32	50 301	35	47 917	5 217	36	48 531	8 425
2,000 acres and over	28	31	131 506	21	88 286	5 501	24	104 606	12 408

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	501	Irrigated land--Continued	495
Proportion of all class 1-5 farms	93.6	Cropland	60 134
Land in farms	246 170	Harvested	45 093
Cropland	71 068	Used only for pasture	13 655
Class 1-5 farms irrigated in 1969	499	Pasture, other than cropland pasture	70
Proportion of all class 1-5 farms	93.2	Water used	2 120 098
Land in farms	245 988	Class 1-5 farms with artificial drainage	96
Average per farm	492.9	Proportion of class 1-5 farms	17.9
Cropland	70 892	Land in farms	55 919
Harvested cropland	45 531	Average per farm	582.4
Irrigated land	67 779	Drained land	9 582
Average per farm	135.8	Average per farm	99.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	92
		Land in farms	44 860

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	535	--	597	--	owned	11	--	(NA)	--
farms	276 719	--	289 484	--	farms	8 094	--	(NA)	--
acres	498	--	569	--	acres	11	--	(NA)	--
Harvested cropland	46 008	--	42 347	--	10 or fewer shareholders	8 094	--	(NA)	--
farms	353	--	366	--	farms	--	--	(NA)	--
acres	163 629	--	(NA)	--	acres	--	--	(NA)	--
Full owners	326	--	(NA)	--	Other	--	--	(NA)	--
farms	23 666	--	(NA)	--	farms	--	--	(NA)	--
acres	143	--	166	--	Farm operators by age groups:				
Part owners	100 981	--	(NA)	--	Under 25 years	2	--	8	--
farms	138	--	(NA)	--	25 to 34 years	42	--	51	--
acres	18 743	--	(NA)	--	35 to 44 years	112	--	107	--
Harvested cropland	39	--	51	--	45 to 54 years	134	--	205	--
farms	12 109	--	(NA)	--	55 to 64 years	181	--	164	--
acres	3 599	--	(NA)	--	65 years and over	64	--	62	--
Harvested cropland	7.2	0.0	8.5	--	Average age	51.6	0.0	(NA)	--
farms					Farm operators by place of residence:				
acres					On farm operated	461	--	548	--
Percent of tenancy					Not on farm operated	41	--	34	--
Farms by type of organization					Farm operators reporting days of				
Individual or family	443	--	(NA)	--	work off farm	263	--	270	--
farms	212 750	--	(NA)	--	1 to 49 days	75	--	82	--
acres	81	--	(NA)	--	50 to 99 days	42	--	45	--
Partnership	55 875	--	(NA)	--	100 to 199 days	56	--	66	--
					200 days and over	90	--	77	--

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	65	53	\$1 to \$2,499 (see text)	32	(X)
Class 2-- " \$20,000 to \$39,999	84	72	\$2,500 to \$4,999	129	175
Class 3-- " \$10,000 to \$19,999	97	136	\$5,000 to \$7,499	74	97
Class 4-- " \$5,000 to \$9,999	128	161	\$7,500 to \$9,999	54	64
Class 5-- " \$2,500 to \$4,999	161	175	\$10,000 to \$14,999	53	79
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	44	58
farms	535	597	\$20,000 to \$29,999	52	51
dollars	10 831 987	10 580 518	\$30,000 to \$39,999	32	21
Average per farm	20 246	17 722	\$40,000 to \$59,999	25	24
			\$60,000 and over	40	29
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	22	(NA)

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	371	4 132 960	383	6 696 862	37	52 542
Grains	153	842 911	77	643 044	58	142 291
Tobacco	-	-	77	643 044	58	142 291
Cotton and cottonseed	-	-	299	4 647 631	142	901 001
Field seeds, hay, forage, and silage	207	626 773	142	901 001	43	310 353
Other field crops	42	593 586	43	310 353	104	174 471
Vegetables, sweet corn, and melons	27	266 002	5	19 485	144	170 390
Fruits, nuts, and berries	137	1 800 428	5	19 485	144	170 390
Nursery and greenhouse products	2	3 260	5	19 485	144	170 390
Forest products sold	9	2 165	5	19 485	144	170 390
			144	170 390		

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 663 501	597 (NA)	540	426 378	192	404	-	-
Number of farms with expenditures of-								
\$1 to \$1,999	25	(NA)	383	(NA)	240	763	(NA)	(NA)
\$2,000 to \$2,999	57	(NA)	535	597	482	728	431	770
\$3,000 to \$4,999	83	(NA)	523	597	318	649	340	088
\$5,000 to \$9,999	146	(NA)	523	597	94	789	43	244
\$10,000 to \$19,999	103	(NA)	167	81	24	224	6	944
\$20,000 to \$39,999	67	(NA)	535	597	45	066	597	41 494
\$40,000 and over	54	(NA)	482	728	373	469	1	319 557
Items reported both years	5 769 019	4 902 645	113	151	233	257	344	(NA)
Livestock and poultry	1 670 782	1 375 714	373	469	94	94	3	272 (NA)
Feed for livestock and poultry	328	347	194	057	341	419	226	818 (NA)
Commercially mixed formula feeds	234	267	535	597	45	066	113	151
Feed ingredients	4 507	(NA)	373	469	233	257	344	(NA)
Whole grains	370 488	317 411	194	057	341	419	226	818
Hay, green chop, and silage	53	(NA)	535	597	45	066	113	151
Seeds, bulbs, plants, and trees	1 505	(NA)	373	469	233	257	344	(NA)

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	533	5 886 559	134	1 736 972	38	900 095	34
By value groups:								
\$1 to \$4,999	174	497 491	9	598 500	34	1 187 440	9	598 500
\$5,000 to \$9,999	144	966 061	9	598 500	9	598 500	9	598 500

  

	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	445	637	245	308	255	329	551	790
2 or 3	132	286	47	100	53	112	(NA)	(NA)
4 and over	10	48	3	13	4	19	(NA)	(NA)
Motortrucks including pickups	495	995	202	292	383	703	544	931
2 and over	278	778	59	149	198	518	(NA)	(NA)
Tractors other than garden tractors and motor tillers	494	1 111	131	220	425	891	569	1 229
2 or 3	275	653	48	111	228	535	(NA)	(NA)
4 and over	63	302	8	34	43	202	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	490	1 044	130	217	418	827	569	1 162
Crawler tractors	61	67	3	3	58	64	57	67
Riding garden tractors 7 hp and over	12	13	9	9	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	57	60	16	16	42	44	27	34
Cornpickers, corn heads, and picker-shellers	55	63	12	13	45	50	(NA)	(NA)
Corn heads for combines	16	17	6	7	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	44	46	6	6	39	40	(NA)	(NA)
Pickup balers	235	242	73	76	164	166	(NA)	(NA)
Windrowers, pull and self-propelled	74	75	29	29	45	46	(NA)	(NA)
Field forage harvesters, shear bar	87	92	26	26	63	66	(NA)	(NA)

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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	118	(X)	17	(X)	Turkeys	6	61	1	15
Chickens 3 months old or older	114	11 708	16	2 251	Turkey hens kept for breeding	6	17	1	15
Farms with-	113	(D)	16	2 251	Other turkeys	3	44	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	10	95	-	-
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	110	11 401	15	2 233	Chickens 4 months old or older	216	13 214	(NA)	6 486
Pullets not yet of laying age	8	226	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	13	81	1	18	Turkeys	(NA)	(NA)	13	1 038
Broilers and other meat-type chickens less than 3 months old	3	450	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	395	(X)	379	(X)	(X)	(X)
Any cattle, hogs, or sheep	362	(X)	367	(X)	(X)	(X)
Cattle and calves	336	43 354	339	27 442	46	5 075
Farms with-	83	824	132	1 278	17	171
1 to 19	93	3 053	88	2 686	14	400
20 to 49						
50 to 99	56	3 876	47	3 363	1	64
100 to 199	45	6 482	41	5 828	8	1 087
200 and over	59	29 119	31	14 287	6	3 353
200 to 499	41	12 442	23	6 451	4	(D)
500 and over	18	16 677	8	7 836	2	(D)
Cattle	(X)	(X)	270	13 143	33	4 350
Farms with-	(X)	(X)	137	465	8	44
1 to 9	(X)	(X)	42	533	4	59
10 to 19						
20 to 49	(X)	(X)	53	1 544	10	308
50 to 99	(X)	(X)	15	1 073	-	-
100 and over	(X)	(X)	23	9 528	11	3 939
100 to 199	(X)	(X)	11	1 466	5	586
200 to 499	(X)	(X)	6	1 672	4	(D)
500 and over	(X)	(X)	6	6 390	2	(D)
Calves	(X)	(X)	282	14 299	16	725
Farms with-	(X)	(X)	63	315	2	8
1 to 9	(X)	(X)	71	997	6	86
10 to 19						
20 to 49	(X)	(X)	67	2 136	5	130
50 to 99	(X)	(X)	37	2 588	-	-
100 and over	(X)	(X)	44	8 263	3	501
100 to 199	(X)	(X)	30	4 353	3	501
200 and over	(X)	(X)	14	3 910	-	-
Heifers and heifer calves	287	12 080	(X)	(X)	(X)	(X)
Bulls and steers, including calves	300	11 931	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	29	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	442	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	414	41 310	371	26 817	(NA)	10 820
Cattle	(NA)	(NA)	282	14 159	47	8 968
Calves	(NA)	(NA)	297	12 658	31	1 852
	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
1969						
Total on place	299	19 343	328	42 004	142	1 350
Farms with-						
1 to 19	124	884	90	860	119	361
20 to 49	77	2 365	90	3 000	16	469
50 to 99	36	2 648	52	3 672	7	520
100 and over	62	13 446	96	34 472	-	-
1964						
Total on place	382	18 327	(NA)	39 306	245	2 004

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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	103	3 569	100	7 097	164	3 947	154	7 070
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	72	531	45	540	(NA)	(NA)	(NA)	(NA)
25 to 49	14	447	22	729	(NA)	(NA)	(NA)	(NA)
50 to 99	8	571	17	1 251	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 020	16	4 577	(NA)	(NA)	(NA)	(NA)
100 to 199	5	666	5	817	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 354	11	3 760	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	393	(X)	(X)	79	419	(X)	(X)
Other hogs and pigs	89	3 176	(X)	(X)	155	3 528	(X)	(X)
Feeder pigs sold	(X)	(X)	34	1 366	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	572	(X)	(X)	97	724	(X)	(X)
December 1 of preceding year and May 31	52	278	(X)	(X)	76	345	(X)	(X)
June 1 and November 30	55	294	(X)	(X)	81	379	(X)	(X)
Sheep and lambs	61	27 366	67	25 035	89	42 189	95	48 423
Any goats	2	4	1	5	-	-	-	-
All other livestock	238	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 465	Nematodes in crops	farms 4
	dollars. 780 955		acres on which used. 69
Commercial fertilizer	farms 402	Diseases in crops and orchards	farms 79
	acres on which used. 28 960		dollars. 3 427
	tons 5 041		acres on which used. 51 972
	dollars. 540 192	Weeds or grass in crops	farms 148
Lime	farms -		acres on which used. 8 835
	acres on which used. -	Weeds or brush in pasture	dollars. 30 009
	tons. -		farms 24
	dollars. -		acres on which used. 593
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 19
Insects on hay crops	farms 137		acres on which used. 686
	acres on which used. 6 224	Insect control on livestock and poultry	farms 99
	dollars. 19 964		dollars. 5 016
	farms 146		
Insects on other crops	acres on which used. 7 514		
	dollars. 125 277		

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	294	20 748	239	13 655	77	2 033	76	234	1	1
Improved pasture	97	16 341	70	7 645	21	1 788	21	118	-	-
Field corn for all purposes	163	4 737	159	4 683	162	4 643	155	836	46	203
Sorghums for all purposes	3	35	3	35	3	35	3	12	2	4
All small grains	201	6 514	198	6 485	130	4 856	126	670	10	40
Field crops other than corn, sorghums, small grains, silage, and field seeds	71	4 846	71	4 816	58	3 837	58	836	18	291
Hay or grass silage	375	23 032	365	22 366	133	5 573	132	616	5	30
Field seeds	3	234	3	234	2	218	2	34	-	-
Vegetables, sweet corn, or melons for sale	25	341	24	330	25	341	24	132	19	38
Berries for sale	1	1	1	1	-	-	-	-	-	-
Land in orchards (see text)	148	6 335	138	6 243	124	5 633	124	946	-	-
Nursery or greenhouse products	2	(2)	1	(2)	1	(2)	-	-	1	(2)
All other crops	2	24	-	-	-	-	-	-	-	-

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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)	93	2 205	236 059	90	2 167		127	2 467	209 309			
For silage (tons, green weight)	112	2 489	44 647	111	2 473		134	2 633	40 934			
Cut for green or dry fodder, hogged or grazed	6	43	(X)	6	43	(NA)		145	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	15	900	1	15							
For silage (tons, green weight)	1	10	100	1	10		2	20	350			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)		(NA)	(NA)			(NA)
Hogged or grazed	1	10	(X)	1	10	(NA)		(NA)	(NA)			(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	336	16 427	45 672	328	16 256	393	15 715	45 478				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	56	2 375	4 907	56	2 375	49	2 383	4 049				
Small grain hay (tons, dry)	40	535	1 094	38	500	70	717	1 176				
Other hay (tons, dry)	27	3 605	5 605	25	3 145	(NA)	1 188	2 429				
Grass silage (tons, green)	-	-	-	-	-	4	54	253				
Hay crops cut and fed green (tons, green)	3	90	745	3	90	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	5	54	16 580				
Alfalfa seed (pounds)	1	4	70	1	4	2	60	8 600				
Strawberries (pounds)	-	-	-	-	-	-	-	-				

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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)	40	707	39 047	40	707	23	484	81	4	63	674	25 926
Winter wheat (bushels)	25	570	33 405	25	570	17	411	74	2	36	444	16 459
Oats for grain (bushels)	99	1 368	87 422	96	1 349	50	768	83	18	115	1 206	64 245
Barley for grain (bushels)	123	4 424	289 419	122	4 414	95	3 589	504	17	192	3 919	243 490
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	26	870
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	8	1 010	2	8	1	8	3	-	22	10	1 258
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	25	341	24	330	25	268
Selected vegetables:						
Tomatoes	2	1	2	1	2	15
Sweet corn	2	12	2	12	2	15
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 . . . . . 148	6 335	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 234	6 977	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 135	4 542	351 280	67	81 327	133	269 953	121	43 983 891	
	1964 . . . . . 210	(NA)	343 917	132	100 912	196	243 005	188	52 432 179	
Peaches, all (pounds)	1969 . . . . . 64	621	68 940	33	14 542	60	54 398	51	4 112 351	
	1964 . . . . . 136	(NA)	89 434	48	13 429	118	76 005	116	5 466 080	
Clingstone (pounds)	1969 . . . . . 10	123	14 306	8	4 044	10	10 262	7	327 650	
Freestone (pounds)	1969 . . . . . 57	498	54 634	25	10 498	53	44 136	46	3 784 701	
Pears, all (pounds)	1969 . . . . . 50	415	39 378	28	11 579	45	27 799	37	4 230 322	
	1964 . . . . . 83	(NA)	31 933	35	10 218	69	21 715	65	3 544 450	
Bartlett (pounds)	1969 . . . . . 48	388	37 244	26	11 218	43	26 026	36	3 975 052	
Other than Bartlett (pounds)	1969 . . . . . 8	27	2 134	3	361	7	1 773	6	255 270	
Cherries, all (pounds)	1969 . . . . . 52	529	41 469	32	10 590	46	30 879	46	2 634 378	
	1964 . . . . . 113	(NA)	43 867	38	5 733	99	38 134	98	2 464 524	
Tart (pounds)	1969 . . . . . 25	265	23 388	5	5 012	23	18 376	22	1 524 101	
Sweet (pounds)	1969 . . . . . 44	264	18 081	29	5 578	40	12 503	39	1 110 277	
Plums and prunes, all (pounds)	1969 . . . . . 38	159	18 626	23	9 110	33	9 516	29	564 123	
	1964 . . . . . 77	(NA)	17 792	34	5 979	61	11 813	58	1 001 168	
Plums (pounds, fresh)	1969 . . . . . 7	14	1 233	2	21	7	1 212	5	50 950	
Prunes (pounds, fresh)	1969 . . . . . 35	145	17 393	22	9 089	30	8 304	28	513 173	
Grapes, total (pounds)	1969 . . . . . 3	1	392	2	25	3	367	2	2 300	
	1964 . . . . . 16	(NA)	1 135	6	128	12	1 007	10	3 082	

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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)	(Z)	260	2	(X)	1	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 000	-	3 000	1	5 475	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	8 910	3	(D)
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	413
Firewood and fuelwood	4	790	(NA)	(NA)
Sawlogs and veneer logs	2	800	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	575	(NA)	(NA)