

All Farms

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

	1969	1964		1969	1964
All farms number	1 087	1 351	Number of farms by acres harvested:		
Land in farms acres	271 991	302 285	50 to 99 acres	292	458
Average size of farm acres	250.2	223.7	100 to 199 acres	228	225
Approximate land area acres	639 360	640 005	200 to 499 acres	61	47
Proportion in farms percent	42.5	47.2	500 to 999 acres	3	1
Value of land and buildings dollars	36 261 385	(NA)	1,000 acres and over	-	-
Average per farm dollars	33 359	18 600	Cropland used only for pasture or grazing farms	746	952
Average per acre dollars	133.31	84.06	acres	31 599	30 912
Land in Farms According to Use			All other cropland (see text) farms	593	(NA)
Total cropland farms	1 070	1 338	acres	24 272	31 149
acres	138 082	151 152	Woodland including woodland pasture farms	885	1 165
Harvested cropland farms	1 006	1 249	acres	80 883	93 830
acres	82 211	89 091	All other land (see text) farms	891	(NA)
Number of farms by acres harvested:			acres	53 026	57 165
1 to 9 acres	51	83	Irrigated land farms	38	30
10 to 19 acres	88	109	acres	1 266	683
20 to 29 acres	94	89			
30 to 49 acres	179	237			

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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	1 087	271 991	1 006	261 543	82 211	38	40 914	1 266	1 351	302 285	1 249	89 091
Farms with—												
1 to 9 acres	7	11	-	-	-	-	-	-	13	46	6	10
10 to 49 acres	33	1 088	18	588	232	-	-	-	61	1 958	47	571
50 to 99 acres	23	1 366	15	880	371	-	-	-	43	2 533	35	664
100 to 139 acres	142	11 547	129	10 486	3 297	1	80	8	156	12 765	141	4 032
140 to 179 acres	133	15 981	122	14 565	5 160	-	-	-	196	23 361	184	8 262
180 to 219 acres	191	30 335	176	27 978	11 740	3	470	55	238	37 839	223	13 894
220 to 259 acres	157	30 953	154	30 361	11 177	1	213	17	173	34 066	164	11 746
260 to 499 acres	95	22 607	94	22 386	8 989	2	459	15	134	31 611	126	11 644
500 to 999 acres	222	77 641	217	75 763	27 215	6	2 119	96	264	89 629	253	27 058
1,000 to 1,999 acres	60	37 144	57	35 218	10 851	8	5 559	215	54	33 273	51	9 185
2,000 acres and over	18	24 207	18	24 207	2 797	12	16 132	547	15	21 355	15	1 820
	6	19 111	6	19 111	382	5	15 882	313	4	13 844	4	205

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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	1 087	1 351	Under 25 years	23	23
acres	271 991	302 285	25 to 34 years	97	135
Harvested cropland farms	1 006	1 249	35 to 44 years	212	294
acres	82 211	89 091	45 to 54 years	285	360
Full owners farms	903	1 061	55 to 64 years	308	334
acres	215 437	218 115	65 years and over	162	205
Harvested cropland farms	823	967	Average age	51.2	50.8
acres	57 660	59 918	Farm operators by place of residence:		
Part owners farms	149	216	On farm operated	948	1 247
acres	49 426	58 643	Not on farm operated	82	(NA)
Harvested cropland farms	149	211	Farm operators reporting days of work		
acres	21 104	22 479	off farm	508	535
Tenants farms	35	66	1 to 49 days	119	239
acres	7 128	14 814	50 to 99 days	45	45
Harvested cropland farms	34	63	100 to 199 days	59	296
acres	3 447	6 309	200 days and over	285	
Percent of tenancy	3.2	4.9			

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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	14 620 830	10 310 500
Class 1--Sales of \$40,000 and over	59	18	Average per farm dollars	13 450	7 632
Class 2-- " \$20,000 to \$39,999	167	63	Crops including nursery products and hay farms	607	(NA)
Class 3-- " \$10,000 to \$19,999	241	267	dollars	2 833 411	1 082 724
Class 4-- " \$5,000 to \$9,999	190	321	Forest products farms	68	164
Class 5-- " \$2,500 to \$4,999	136	243	dollars	246 944	120 825
Class 6 (see text)	43	124	Livestock, poultry, and their products farms	890	(NA)
Part time (see text)	175	184	dollars	11 540 475	8 959 922
Part retirement (see text)	76	131			
Abnormal (see text)	-	-			

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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	63	97	Customwork and other agricultural services	148	(NA)
\$250 to \$499	44	58	dollars	139 697	(NA)
\$500 to \$999	59	95	Recreational services	13	12
\$1,000 to \$1,499	61	73	dollars	1 906	147 380
\$1,500 to \$1,999	41	60	Government farm programs	493	(NA)
\$2,000 to \$2,499	29	56	dollars	432 884	(NA)
\$2,500 and over	790	912			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 087	1 351	Seeds, bulbs, plants, and trees	844	1 131
dollars	10 502 848	(NA)	dollars	228 895	196 225
Number of farms with expenditures of--			Commercial fertilizer	796	947
\$1 to \$499	71	(NA)	dollars	403 381	277 255
\$500 to \$999	90	(NA)	Lime	191	312
\$1,000 to \$1,999	133	(NA)	dollars	33 755	(NA)
\$2,000 to \$2,999	106	(NA)	Other agricultural chemicals (see text)	621	(NA)
\$3,000 to \$4,999	139	(NA)	dollars	105 857	(NA)
\$5,000 to \$9,999	232	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 084	1 302
\$10,000 and over	316	(NA)	dollars	624 460	628 015
Items reported both years	5 691 930	4 272 040	Hired farm labor	574	691
dollars			dollars	956 460	485 945
Livestock and poultry	452	580	Contract labor, machine hire, and customwork	707	868
dollars	1 166 318	560 355	dollars	315 162	181 495
Feed for livestock and poultry	820	1 097	All other production expenses	992	(NA)
dollars	1 997 254	1 942 750	dollars	4 671 306	(NA)
Commercially mixed formula feeds	513	984			
tons	12 608	17 306			
dollars	1 230 184	1 382 650			

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	1 077	10 558 756	\$1,000 to \$4,999	394	1 034 960	
By value groups:			\$5,000 to \$9,999	257	1 732 473	
\$1 to \$999	38	19 425	\$10,000 to \$19,999	235	3 014 097	
			\$20,000 and over	193	4 757 801	
	1969					
	Equipment manufactured--					
	1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	954	1 233	620	711	457	522
Motortrucks including pickups	810	1 013	344	394	511	619
Tractors other than garden tractors and motor tillers	1 006	2 328	315	576	837	1 752
Riding garden tractors 7 hp and over	83	86	60	63	23	23
Grain and bean combines, self-propelled	102	108	43	47	60	61
Cornpickers, corn heads, and picker-shellers	421	439	114	122	310	317
Pickup balers	603	610	220	220	386	390
					705	716

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964		1969		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	861	(X)	868	(X)	1 127	(NA)	(NA)	(NA)
Cattle and calves	841	40 422	840	17 583	1 099	46 348	1 089	20 401
Farms with--								
1 to 4	21	48	104	305	119	(NA)	(NA)	(NA)
5 to 9	51	362	135	948	(NA)	(NA)	(NA)	(NA)
10 to 19	112	1 622	267	3 864	145	(NA)	(NA)	(NA)
20 and over	657	38 390	334	12 466	835	(NA)	(NA)	(NA)
Cows and heifers that had calved	741	18 611	(X)	(X)	1 028	22 610	(NA)	(NA)
Milk cows	606	15 860	(X)	(X)	916	20 683	(NA)	(NA)
Farms with--								
1 or 2	26	31	(X)	(X)	55	(NA)	(NA)	(NA)
3 or 4	9	28	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	41	287	(X)	(X)	72	(NA)	(NA)	(NA)
10 and over	530	15 514	(X)	(X)	763	(NA)	(NA)	(NA)
Hogs and pigs	249	12 641	256	22 503	414	14 357	416	31 617
Farms with--								
1 to 4	26	75	11	25	129	(NA)	(NA)	(NA)
5 to 9	27	184	21	137	(NA)	(NA)	(NA)	(NA)
10 to 24	64	1 083	30	503	105	(NA)	(NA)	(NA)
25 and over	132	11 299	194	21 838	180	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	104	10 562	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	229	3 130	(X)	(X)	364	3 982	(X)	(X)
December 1 of preceding year and May 31	192	1 647	(X)	(X)	301	2 099	(X)	(X)
June 1 and November 30	188	1 483	(X)	(X)	269	1 883	(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	41	1 643	35	1 428	61	2 168	47	1 464
Horses and ponies	153	406	18	59	(NA)	(NA)	17	85
Chickens 3 months old or older	153	64 742	62	44 973	404	114 995	(NA)	97 222
Farms with-								
1 to 99	83	3 058	15	631	203	(NA)	(NA)	(NA)
100 to 399	52	9 815	34	6 209	151	(NA)	(NA)	(NA)
400 to 1,599	11	6 250	7	4 303	38	(NA)	(NA)	(NA)
1,600 and over	7	45 619	6	33 830	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	139	62 460	55	42 626	388	110 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	13 302	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	43	(X)	15	(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	699	966	966	966	Hay, excluding sorghum hay	789	(NA)	(NA)	(NA)
For grain	652	688	688	688	acres	37 007	42 948	42 948	42 948
bushels	15 752	11 026	11 026	11 026	tons	91 597	71 802	71 802	71 802
bushels	1 321 598	553 725	553 725	553 725	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	465	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	6 056	12 730	12 730	12 730	bales	-	-	-	-
Sorghums for all purposes except sirup	2	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	(NA)	Tobacco	1	3	3	3
acres	20	-	-	-	acres	2	3	3	3
Wheat for grain	7	12	12	12	pounds	3 000	5 200	5 200	5 200
bushels	61	115	115	115	Irish potatoes and sweetpotatoes	14	(NA)	(NA)	(NA)
bushels	1 253	3 886	3 886	3 886	acres	11	12	12	
Other small grains for grain	767	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	88	61	61	61
acres	18 529	19 017	19 017	19 017	acres	1 591	438	438	
Soybeans for beans	92	135	135	135	Berries for sale	55	89	89	89
acres	1 604	2 704	2 704	2 704	acres	1 017	742	742	
bushels	19 373	23 847	23 847	23 847	Land in orchards (see text)	1	26	26	26
					acres	1	31	31	31
					Other crops	89	(NA)	(NA)	(NA)
					acres	1 484	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
					acres	1 001	28 100	28 100	28 100
					sq.ft.	1 001	28 100	28 100	28 100

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	793	912	912	912	Total woodland	665	795	795	795
Land in farms	232 990	240 403	240 403	240 403	acres	67 967	69 867	69 867	69 867
Average size of farm	293.8	263.5	263.5	263.5	Woodland pastured	359	453	453	453
Value of land and buildings	32 065 552	(NA)	(NA)	(NA)	acres	20 453	22 334	22 334	22 334
Average per farm	40 435	(NA)	(NA)	(NA)	Woodland not pastured	505	621	621	621
Average per acre	137.62	(NA)	(NA)	(NA)	acres	47 514	47 533	47 533	47 533
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	271	439	439	439
Total cropland	787	(NA)	(NA)	(NA)	acres	11 262	15 858	15 858	15 858
acres	118 347	121 268	121 268	121 268	Improved pastureland and rangeland	87	95	95	95
Harvested cropland	776	894	894	894	acres	3 637	1 484	1 484	1 484
acres	76 076	78 965	78 965	78 965	Pastureland and rangeland not improved	213	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	7 625	14 374	14 374	14 374
1 to 49 acres	212	(NA)	(NA)	(NA)	All other land (see text)	631	897	897	897
50 to 99 acres	262	(NA)	(NA)	(NA)	acres	35 414	33 410	33 410	33 410
100 to 199 acres	238	(NA)	(NA)	(NA)	Irrigated land	35	29	29	29
200 to 499 acres	61	(NA)	(NA)	(NA)	acres	1 226	678	678	678
500 to 999 acres	3	(NA)	(NA)	(NA)	Total pastureland (all types)	668	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	57 374	63 013	63 013	63 013
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	221	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	555	712	712	712	acres	9 668	(NA)	(NA)	(NA)
acres	25 659	24 821	24 821	24 821	Stripcropping systems to control erosion	181	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	167	326	326	326	acres	13 160	(NA)	(NA)	(NA)
acres	4 971	7 248	7 248	7 248	Cropland and pastureland having terraces	32	(NA)	(NA)	(NA)
Cropland on which all crops failed	24	193	193	193	acres	830	(NA)	(NA)	(NA)
acres	326	5 570	5 570	5 570					
Cropland in cultivated summer fallow	38	-	-	-					
acres	1 006	-	-	-					
Cropland idle	289	188	188	188					
acres	10 309	4 664	4 664	4 664					

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	793	912	232 990	776	231 240	76 076	35	40 372	1 226
Farms with—									
1 to 9 acres	3	7	7	-	-	-	-	-	-
10 to 49 acres	7	4	247	3	129	57	-	-	-
50 to 69 acres	8	13	465	7	405	208	-	-	-
70 to 99 acres	48	67	3 918	47	3 838	1 640	1	80	8
100 to 139 acres	86	120	10 406	84	10 171	4 308	-	-	-
140 to 179 acres	137	169	21 793	133	21 143	9 919	1	160	23
180 to 219 acres	136	128	26 910	136	26 910	10 612	1	213	17
220 to 259 acres	82	112	19 519	82	19 519	8 505	1	227	7
260 to 499 acres	206	226	71 709	204	71 109	26 799	6	2 119	96
500 to 999 acres	56	47	34 698	56	34 698	10 849	8	5 559	215
1,000 to 1,999 acres	18	15	24 207	18	24 207	2 797	12	16 132	547
2,000 acres and over	6	4	19 111	6	19 111	382	5	15 882	313

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	35	Irrigated land--Continued	35
Proportion of all class 1-5 farms	4.4	Cropland	1 226
Land in farms	40 372	Harvested	35
Cropland	2 358	Used only for pasture	-
Class 1-5 farms irrigated in 1969	35	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	4.4	Water used	1 222
Land in farms	40 372	Class 1-5 farms with artificial drainage	43
Average per farm	1 153.4	Proportion of class 1-5 farms	5.4
Cropland	2 358	Land in farms	36 630
Harvested cropland	1 282	Average per farm	851.8
Irrigated land	1 226	Drained land	1 526
Average per farm	35.0	Average per farm	35.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	20
		Land in farms	27 062

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	793	-	912	-	owned	15	-	(NA)	(NA)
Harvested cropland	776	-	894	-	10 or fewer shareholders	14	-	(NA)	(NA)
Full owners	625	-	658	-	More than 10 shareholders	1	-	(NA)	(NA)
Harvested cropland	609	-	(NA)	-	Other	3	-	(NA)	(NA)
Part owners	140	-	190	-	Farm operators by age groups:				
Harvested cropland	140	-	(NA)	-	Under 25 years	13	-	17	-
Tenants	28	-	56	-	25 to 34 years	74	-	102	-
Harvested cropland	27	-	(NA)	-	35 to 44 years	177	-	230	-
Percent of tenancy	3.5	0.0	6.1	-	45 to 54 years	225	-	259	-
Farms by type of organization:					55 to 64 years	218	-	230	-
Individual or family	685	-	(NA)	-	65 years and over	86	-	74	-
Partnership	90	-	(NA)	-	Average age	50.0	0.0	(NA)	-
	32 901	-	(NA)	-	Farm operators by place of residence:				
					On farm operated	721	-	860	-
					Not on farm operated	37	-	30	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	293	-	290	-
					50 to 99 days	100	-	128	-
					100 to 199 days	34	-	57	-
					200 days and over	35	-	38	-
						124	-	67	-

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	59	18	\$1 to \$2,499 (see text)	3	(x)
Class 2-- " \$20,000 to \$39,999	167	63	\$2,500 to \$4,999	133	243
Class 3-- " \$10,000 to \$19,999	241	267	\$5,000 to \$7,499	104	200
Class 4-- " \$5,000 to \$9,999	190	321	\$7,500 to \$9,999	86	121
Class 5-- " \$2,500 to \$4,999	136	243	\$10,000 to \$14,999	130	183
Market value of all agricultural products sold (see text)	793	912	\$15,000 to \$19,999	111	84
dollars	14 348 323	9 889 726	\$20,000 to \$29,999	49	15
Average per farm	18 093	10 843	\$30,000 to \$39,999	33	8
			\$40,000 to \$59,999	26	10
			\$60,000 and over	8	(NA)
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over		

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	443	2 720 452	Livestock, poultry, and their products sold	731	11 387 819
Grains	318	614 099	Poultry and poultry products	82	1 119 398
Tobacco	5	3 087	Dairy products	586	6 763 658
Cotton and cottonseed	-	-	Dairy cattle and calves	573	1 419 611
Field seeds, hay, forage, and silage	203	290 373	Other cattle and calves	297	1 139 367
Other field crops	16	160 262	Hogs, sheep, and goats	250	796 191
Vegetables, sweet corn, and melons	64	121 726	Other livestock and livestock products	20	149 594
Fruits, nuts, and berries	45	1 449 773	Farms with farm-related income from--		
Nursery and greenhouse products	5	81 132	Customwork and other agricultural services	126	130 293
Forest products sold	57	240 052	Recreational services	4	305
			Government farm programs	341	341 171

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)	10 100 954	912 (NA)	Commercial fertilizer	385 664	256 909
Number of farms with expenditures of--			Lime	29 249	(NA)
\$1 to \$1,999	61	(NA)	Other agricultural chemicals (see text)	102 478	(NA)
\$2,000 to \$2,999	75	(NA)	Gasoline and other petroleum fuel and oil for the farm business	568 560	558 598
\$3,000 to \$4,999	116	(NA)	Gasoline	423 989	442 126
\$5,000 to \$9,999	225	(NA)	Diesel oil	50 049	25 451
\$10,000 to \$19,999	207	(NA)	LP gas, butane, and propane	34 619	27 431
\$20,000 to \$39,999	80	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	59 903	63 590
\$40,000 and over	29	(NA)	Hired farm labor	942 906	474 519
Items reported both years	5 484 926	3 988 253	Workers by number of days worked:		
Livestock and poultry	1 112 406	495 104	150 days or more	114	132
Feed for livestock and poultry	1 957 895	1 866 341	Less than 150 days	204	194
Commercially mixed formula feeds	12 454	(NA)	Contract labor	92 462	(NA)
Feed ingredients	5 990	(NA)	Machine hire and customwork	207 750	163 388
Whole grains	5 772	(NA)	All other production expenses	4 484 301	(NA)
Hay, green chop, and silage	211 398	398 338			
Seeds, bulbs, plants, and trees	217 111	173 394			

Class 1-5 Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	791	9 615 675	231	2 953 777				
By value groups:			88	1 937 917				
\$1 to \$4,999	218	629 453	47	1 700 379				
\$5,000 to \$9,999	191	1 321 164	16	1 072 985				
			Equipment manufactured --					
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	718	922	478	558	319	364	865	1 206
2 or 3	165	351	63	133	39	80	(NA)	(NA)
4 and over	5	23	3	13	1	5	(NA)	(NA)
Motortrucks including pickups	642	834	273	318	411	516	682	860
2 and over	99	291	19	64	65	170	(NA)	(NA)
Tractors other than garden tractors and motor tillers	766	1 962	277	523	631	1 439	887	2 036
2 or 3	507	1 235	103	243	415	991	(NA)	(NA)
4 and over	138	606	31	137	68	300	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	763	1 904	275	511	627	1 393	887	1 989
Crawler tractors	43	58	10	12	34	46	41	47
Riding garden tractors 7 hp and over	61	64	48	51	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	93	99	39	43	55	56	47	47
Cornpickers, corn heads, and picker-shellers	385	403	107	115	281	288	(NA)	(NA)
Corn heads for combines	20	21	10	11	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	375	382	102	104	275	278	(NA)	(NA)
Pickup balers	536	542	210	210	328	332	(NA)	(NA)
Windrowers, pull and self-propelled	108	118	57	65	51	53	(NA)	(NA)
Field forage harvesters, shear bar	205	215	90	95	115	120	(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	114	(X)	61	(X)	Turkeys	-	-	3	144 000
Chickens 3 months old or older	110	61 866	54	43 860	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	3	144 000
1 to 1,599	103	16 247	48	10 050	Ducks, geese, and other poultry	16	303	4	115
1,600 to 3,199	1	(D)	1	(D)					
3,200 to 9,999	5	30 419	4	19 800	1964				
10,000 and over	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	103	60 018	49	41 693	Chickens 4 months old or older	297	106 188	(NA)	93 037
Pullets not yet of laying age	4	530	2	287	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	19	1 318	7	1 900	Turkeys	(NA)	(NA)	4	123 000
Broilers and other meat-type chickens less than 3 months old	1	(D)	2	(D)					

Class 1-5 Farms

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	708	(X)	722	(X)	(X)	(X)
Any cattle, hogs, or sheep	702	(X)	720	(X)	(X)	(X)
Cattle and calves	691	38 214	710	16 822	52	2 104
Farms with--						
1 to 19	70	965	378	4 430	30	294
20 to 49	299	10 381	287	8 029	12	368
50 to 99	249	16 818	33	2 052	5	(D)
100 to 199	66	8 306	9	1 237	2	(D)
200 and over	7	1 744	3	1 074	3	899
200 to 499	7	1 744	3	1 074	3	899
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	662	8 154	47	1 729
Farms with--						
1 to 9	(X)	(X)	407	2 020	14	73
10 to 19	(X)	(X)	163	2 092	13	184
20 to 49	(X)	(X)	72	2 016	11	329
50 to 99	(X)	(X)	14	846	5	283
100 and over	(X)	(X)	6	1 180	4	860
100 to 199	(X)	(X)	4	(D)	2	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	611	8 668	8	375
Farms with--						
1 to 9	(X)	(X)	225	1 147	5	22
10 to 19	(X)	(X)	259	3 426	1	19
20 to 49	(X)	(X)	118	3 026	1	(D)
50 to 99	(X)	(X)	5	301	-	-
100 and over	(X)	(X)	4	768	1	(D)
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	1	(D)
Heifers and heifer calves	644	13 473	(X)	(X)	(X)	(X)
Bulls and steers, including calves	536	6 830	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	580	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	844	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	836	42 392	855	18 714	(NA)	1 833
Cattle	(NA)	(NA)	796	8 237	47	1 590
Calves	(NA)	(NA)	786	10 477	42	243

	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	643	17 911	686	22 504	576	15 710	149	2 201
Farms with--								
1 to 19	208	2 529	239	2 906	179	2 154	104	769
20 to 49	377	11 561	328	9 948	355	10 967	41	1 183
50 to 99	53	3 289	100	6 616	40	(D)	4	249
100 and over	5	532	19	3 034	2	(D)	-	-
1964								
Total on place	814	21 094	(NA)	22 541	780	19 851	(NA)	1 243

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	224	12 215	234	21 938	349	13 478	358	30 241
Farms with—								
1 to 24	97	1 141	51	565	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 893	54	2 044	(NA)	(NA)	(NA)	(NA)
50 to 99	43	2 907	65	4 264	(NA)	(NA)	(NA)	(NA)
100 and over	32	6 274	64	15 065	(NA)	(NA)	(NA)	(NA)
100 to 199	20	2 708	35	4 862	(NA)	(NA)	(NA)	(NA)
200 and over	12	3 566	29	10 203	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	198	2 482	(X)	(X)	263	2 284	(X)	(X)
Other hogs and pigs	194	9 733	(X)	(X)	327	11 194	(X)	(X)
Feeder pigs sold	(X)	(X)	88	10 136	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	208	3 011	(X)	(X)	318	3 785	(X)	(X)
December 1 of preceding year and May 31	176	1 581	(X)	(X)	269	2 007	(X)	(X)
June 1 and November 30	174	1 430	(X)	(X)	240	1 778	(X)	(X)
Sheep and lambs	37	1 470	30	1 295	41	1 566	33	1 000
Any goats	2	2	—	—	—	—	—	—
All other livestock	114	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	699	Nematodes in crops	farms	—
	dollars	517 563		acres on which used	—
Commercial fertilizer	farms	607	Diseases in crops and orchards	farms	7
	acres on which used	32 674		acres on which used	296
	tons	4 475		dollars	3 357
	dollars	385 836	Weeds or grass in crops	farms	428
Lime	farms	150		acres on which used	16 676
	acres on which used	3 534		dollars	71 654
	tons	7 717	Weeds or brush in pasture	farms	10
	dollars	29 249		acres on which used	42
Sprays, dusts, fumigants, etc. to control—				dollars	203
Insects on hay crops	farms	10	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	18
	acres on which used	159		acres on which used	352
	dollars	1 425		dollars	1 925
Insects on other crops	farms	70	Insect control on livestock and poultry	farms	219
	acres on which used	2 581		dollars	8 781
	dollars	13 631		dollars	—

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	555	25 659	—	—	51	990	44	119	8	39
Improved pasture	87	3 637	—	—	7	98	5	11	2	4
Field corn for all purposes	620	21 038	1	7	509	18 198	505	2 153	143	438
Sorghums for all purposes	2	20	—	—	1	10	1	1	1	1
All small grains	660	17 138	2	34	215	6 003	214	648	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	66	1 226	1	60	44	768	43	93	2	2
Hay or grass silage	627	33 901	—	—	96	4 511	95	518	2	7
Field seeds	63	904	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	71	1 442	—	—	44	1 071	44	114	3	4
Berries for sale	46	1 004	30	987	31	988	29	284	4	16
Land in orchards (see text)	—	—	—	—	—	—	—	—	—	—
Nursery or greenhouse products	2	18	1	8	1	16	1	20	—	—
All other crops	5	270	1	6	2	20	2	1	—	—

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)	585	15 116	1 284 284	—	—	—	572	9 889	515 563	—	—	—
For silage (tons, green weight)	440	5 674	68 884	1	7	—	668	11 191	86 436	—	—	—
Cut for green or dry fodder, hogged or grazed	24	248	(X)	—	—	—	(NA)	742	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	1	10	80	—	—	—	1	4	40	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	10	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	498	20 994	57 901	—	—	—	693	26 344	49 260	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	234	6 803	15 393	—	—	—	309	7 435	10 740	—	—	—
Small grain hay (tons, dry)	8	96	182	—	—	—	33	423	345	—	—	—
Other hay (tons, dry)	10	213	549	—	—	—	(NA)	448	809	—	—	—
Grass silage (tons, green)	134	3 826	24 356	—	—	—	153	3 617	15 602	—	—	—
Hay crops cut and fed green (tons, green)	107	1 969	11 772	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	60	837	79 126	—	—	—	40	391	23 472	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	1	4	210	—	—	—
Strawberries (pounds)	16	17	50 400	—	—	—	29	36	72 951	—	—	—

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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)	5	21	725	-	-	2	11	1	-	7	75	3 167
Winter wheat (bushels)	1	6	195	-	-	-	-	-	-	1	11	250
Oats for grain (bushels)	659	17 067	994 965	2	34	215	5 992	647	2	709	16 841	665 025
Barley for grain (bushels)	1	14	60	-	-	-	-	-	-	2	13	305
Rye for grain (bushels)	1	6	180	-	-	-	-	-	-	8	72	1 118
Soybeans for beans (bushels)	51	1 113	13 164	1	60	27	658	59	1	83	1 661	15 507
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	9	386	-	-	1	6	3	-	54	8	1 908
Tobacco (pounds)	1	2	3 000	-	-	1	2	-	1	3	3	5 200
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	71	1 442	-	-	37	364
Selected vegetables:						
Tomatoes	1	(2)	-	-	1	2
Sweet corn	26	702	-	-	12	198
Cucumbers and pickles	35	36	-	-	21	36
Watermelons	3	1	-	-	2	3
Snap beans, bush, pole	16	344	-	-	1	1

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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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	1 013	6	695	13	318	7 741
Peaches, all (pounds)	1969	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-
	1964	2	5	1	4	1	1	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-
	1964	3	9	1	5	2	4	1 2
Tart (pounds)	1969	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-
	1964	5	33	2	14	4	19	224
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-
	1964	7	(NA)	605	1	500	6	105

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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	2	(X)	18	(D)	5	(X)	13	12 831
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	27 100	-	16 393
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	1 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	3	1 001	(X)	(D)	(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	12	12 434	42
Firewood and fuelwood	7	674	(NA)	(NA)
Sawlogs and veneer logs	25	16 517	(NA)	(NA)
Pulpwood	11	4 206	(NA)	(NA)
Other forest products	8	206 221	(NA)	(NA)