

All Farms

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

	1969	1964		1969	1964
All farms number	915	863	Number of farms by acres harvested:		
Land in farms acres	815 721	685 485	50 to 99 acres	90	99
Average size of farm acres	891.4	794.3	100 to 199 acres	115	121
Approximate land area acres	796 864	796 805	200 to 499 acres	134	165
Proportion in farms percent	102.4	86.0	500 to 999 acres	95	75
Value of land and buildings dollars	138 571 380	(NA)	1,000 acres and over	41	25
Average per farm dollars	151 444	130 745	Cropland used only for pasture or grazing farms acres	254	194
Average per acre dollars	169.87	163.08		25 057	22 979
Land in Farms According to Use			All other cropland (see text) farms acres	505	(NA)
Total cropland farms	799	803		270 372	249 745
acres	498 524	452 119	Woodland including woodland pasture farms acres	34	12
Harvested cropland farms	727	749		.9 205	5 661
acres	203 095	179 395	All other land (see text) farms acres	680	(NA)
Number of farms by acres harvested:				307 992	227 719
1 to 9 acres	92	105	Irrigated land farms acres	444	486
10 to 19 acres	52	61		48 415	37 646
20 to 29 acres	40	36			
30 to 49 acres	68	62			

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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	915	815 721	727	780 675	203 095	444	339 082	48 415	863	685 485	749	179 395
Farms with—												
1 to 9 acres	120	398	52	235	169	42	186	132	74	351	46	160
10 to 49 acres	175	3 988	120	2 970	1 891	108	2 695	1 915	182	4 070	140	1 938
50 to 69 acres	34	1 947	21	1 236	757	22	1 301	745	34	1 977	24	863
70 to 99 acres	48	3 846	38	3 052	1 682	32	2 574	1 627	52	4 197	45	2 054
100 to 139 acres	36	4 261	30	3 613	2 189	26	3 104	1 961	34	4 013	29	1 922
140 to 179 acres	47	7 387	41	6 439	2 841	17	2 662	1 485	65	10 157	59	4 710
180 to 219 acres	25	5 093	20	4 042	2 478	19	3 844	2 194	16	3 208	16	1 704
220 to 259 acres	16	3 796	14	3 316	1 907	11	2 586	1 393	19	4 546	17	2 451
260 to 499 acres	121	43 883	110	40 089	15 909	63	22 399	9 851	91	32 956	85	13 295
500 to 999 acres	101	78 264	93	71 958	26 359	43	32 809	8 752	105	81 001	102	27 573
1,000 to 1,999 acres	80	120 097	78	116 664	39 286	28	39 043	5 408	97	139 615	94	41 599
2,000 acres and over	112	542 761	110	527 061	107 627	33	225 879	12 952	94	399 405	92	81 122

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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	915	863	Under 25 years	13	13
acres	815 721	685 485	25 to 34 years	105	66
Harvested cropland farms	727	749	35 to 44 years	175	186
acres	203 095	179 395	45 to 54 years	260	268
Full owners farms	460	399	55 to 64 years	226	202
acres	138 023	121 365	65 years and over	136	128
Harvested cropland farms	320	315	Average age	50.6	51.0
acres	36 366	34 009	Farm operators by place of residence.		
Part owners farms	270	282	On farm operated	644	711
acres	562 277	459 295	Not on farm operated	165	(NA)
Harvested cropland farms	249	270	Farm operators reporting days of work		
acres	126 266	113 145	off farm	459	338
Tenants farms	185	174	1 to 49 days	76	
acres	115 421	93 635	50 to 99 days	35	106
Harvested cropland farms	158	159	100 to 199 days	69	
acres	40 463	30 007	200 days and over	279	232
Percent of tenancy	20.2	20.2			

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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	52 208 829	27 362 500
Class 1—Sales of \$40,000 and over	126	76	Average per farm dollars	57 058	31 706
Class 2— " \$20,000 to \$39,999	131	107	Crops including nursery products and hay farms	662	(NA)
Class 3— " \$10,000 to \$19,999	156	144	dollars	9 632 448	6 165 389
Class 4— " \$5,000 to \$9,999	112	163	Forest products farms	-	-
Class 5— " \$2,500 to \$4,999	127	106	dollars	-	-
Class 6 (see text)	32	72	Livestock, poultry, and their products farms	527	(NA)
Part time (see text)	180	137	dollars	42 576 381	21 163 008
Part retirement (see text)	50	57			
Abnormal (see text)	1	1			

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Table 4. Farm Income and Sales: 1969 and 1964 -Continued

Farms by value of agricultural products sold	1969		1964		1969		1964	
	farms	dollars	farms	dollars	farms	dollars	farms	dollars
\$1 to \$249	65		64				(NA)	(NA)
\$250 to \$499	43		32		89		(NA)	(NA)
\$500 to \$999	44		49		225	700		
\$1,000 to \$1,499	50		50				16	11
\$1,500 to \$1,999	50		43		40	866		33 707
\$2,000 to \$2,499	26		28				368	(NA)
\$2,500 and over	637		597		1 911	086		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

Farm production expenses, total (see text)	1969		1964		1969		1964	
	farms	dollars	farms	dollars	farms	dollars	farms	dollars
	46 638	896		863				
				(NA)				
Number of farms with expenditures of--								
\$1 to \$499	63		(NA)					
\$500 to \$999	45		(NA)		372		301	
\$1,000 to \$1,999	106		(NA)		496	822	270	545
\$2,000 to \$2,999	92		(NA)					
\$3,000 to \$4,999	84		(NA)					
\$5,000 to \$9,999	157		(NA)					
\$10,000 and over	368		(NA)					
Items reported both years	37 605	228	22 953	900				
Livestock and poultry	21 549	352	11 015	500				
Feed for livestock and poultry	10 318	239	7 599	450				
Commercially mixed formula feeds		308		339				
		30 045		22 604				
	2 261	059	1 785	250				

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

Estimated market value of all machinery and equipment, total	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
B ₁ value groups	874		12 337	564	262		678	756
\$1 to \$999	25		13 835		185		1 227	645
					189		2 437	573
					213		7 979	755

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Number		Equipment manufactured—		Farms reporting		Number	
	Farms reporting	Number	1965 or later	Number	1964 or earlier	Farms reporting	Number	Farms reporting	Number	
Automobiles	719	1 037	438	555	383	482	801	1 289		
Motortrucks including pickups	805	2 038	366	562	667	1 476	782	1 937		
Tractors other than garden tractors and motor tillers	746	1 899	209	365	659	1 534	712	1 867		
Riding garden tractors 7 hp and over	96	125	43	52	53	73	(NA)	(NA)		
Grain and bean combines, self propelled	223	305	38	54	194	251	280	374		
Cornpickers, corn heads, and picker shellers	65	74	21	24	45	50	65	72		
Pickup balers	246	254	97	98	153	156	197	212		

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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	487	(X)	483	(X)	487	(NA)	(NA)	(NA)
Cattle and calves	423	72 590	413	111 000	446	68 839	412	80 160
Farms with								
1 to 4	34	92	59	144	104	(NA)	(NA)	(NA)
5 to 9	39	268	35	255	59	(NA)	(NA)	(NA)
10 to 19	59	836	77	1 075	59	(NA)	(NA)	(NA)
20 and over	291	71 394	242	109 526	283	(NA)	(NA)	(NA)
Cows and heifers that had calved	319	15 843	(X)	(X)	355	16 035	(NA)	(NA)
Milk cows	115	4 657	(X)	(X)	201	5 231	(NA)	(NA)
Farms with								
1 or 2	51	63	(X)	(X)	82	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	57	4 566	(X)	(X)	85	(NA)	(NA)	(NA)
Hogs and pigs	146	20 020	140	31 826	117	19 579	97	28 377
Farms with								
1 to 4	30	80	16	51	55	(NA)	(NA)	(NA)
5 to 9	26	185	15	98	20	(NA)	25	(NA)
10 to 24	19	289	21	304	42	(NA)	72	(NA)
25 and over	71	19 466	88	31 373	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	28	3 504	(NA)	(NA)	(NA)	(NA)
Litters of pig, farrowed between December 1 of preceding year and November 30	72	1 670	(X)	(X)	61	2 387	(X)	(X)
Litters of pig, farrowed between December 1 of preceding year and May 31	62	823	(X)	(X)	50	1 121	(X)	(X)
Litters of pig, farrowed between June 1 and November 30	63	847	(X)	(X)	48	1 266	(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	54	78 634	47	118 580	54	12 548	53	16 893
Horses and ponies	264	1 566	54	181	(NA)	(NA)	26	210
Chickens 3 months old or older	116	(D)	20	(D)	207	124 275	(NA)	69 349
Farms with-								
1 to 99	94	2 829	5	166	163	(NA)	(NA)	(NA)
100 to 399	12	2 118	10	1 943	31	(NA)	(NA)	(NA)
400 to 1,599	7	4 318	3	(D)	9	(NA)	(NA)	(NA)
1,600 and over	3	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	348 473	20	326 677	200	87 411	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	262	1	12	(NA)	(NA)	-	-
Other livestock and poultry	70	(X)	18	(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	190	172	172	172	Hay, excluding sorghum hay	farms	367	(NA)	(NA)
For grain	104	57	57	57	acres	24 837	19 719	19 719	19 719
bushels	6 454	2 469	2 469	2 469	tons	61 490	45 545	45 545	45 545
bushels	592 555	174 555	174 555	174 555	Cotton	farms	-	-	-
bushels	592 555	174 555	174 555	174 555	acres	-	-	-	-
bushels	592 555	174 555	174 555	174 555	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	130	(NA)	(NA)	(NA)	Peanuts for nuts	farms	-	-	-
acres	5 751	6 025	6 025	6 025	acres	-	-	-	-
acres	5 751	6 025	6 025	6 025	pounds	-	-	-	-
Sorghums for all purposes except sirup	54	70	70	70	Tobacco	farms	-	-	-
For grain or seed	14	12	12	12	acres	-	-	-	-
acres	571	566	566	566	pounds	-	-	-	-
bushels	15 648	9 015	9 015	9 015	Irish potatoes and sweetpotatoes	farms	-	-	(NA)
bushels	15 648	9 015	9 015	9 015	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	42	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	farms	102	137	137
acres	3 227	2 853	2 853	2 853	acres	3 734	3 372	3 372	
acres	3 227	2 853	2 853	2 853	acres	-	-	-	
Wheat for grain	370	453	453	453	Berries for sale	farms	-	-	-
acres	116 992	114 645	114 645	114 645	acres	-	-	-	-
bushels	2 513 448	1 509 950	1 509 950	1 509 950	Land in orchards (see text)	farms	1	10	10
bushels	2 513 448	1 509 950	1 509 950	1 509 950	acres	10	13	13	
Other small grains for grain	275	(NA)	(NA)	(NA)	Other crops	farms	74	(NA)	(NA)
acres	36 491	26 050	26 050	26 050	acres	5 411	(NA)	(NA)	
acres	36 491	26 050	26 050	26 050	Greenhouse products under glass or other protection	farms	35	(NA)	(NA)
Soybeans for beans	-	-	-	-	sq ft	1 300 345	738 079	738 079	738 079
acres	-	-	-	-					
bushels	-	-	-	-					

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	652	596	596	596	Total woodland	farms	17	7	7
Land in farms	782 417	638 007	638 007	638 007	acres	7 237	4 880	4 880	4 880
Average size of farm	1 200.0	1 070.4	1 070.4	1 070.4	Woodland pastured	farms	12	3	3
Value of land and buildings	123 202 528	(NA)	(NA)	(NA)	acres	1 360	4 845	4 845	4 845
Average per farm	188 960	(NA)	(NA)	(NA)	Woodland not pastured	farms	10	4	4
Average per acre	157.46	(NA)	(NA)	(NA)	acres	5 877	35	35	35
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	204	249	249
Total cropland	605	(NA)	(NA)	(NA)	acres	274 645	200 423	200 423	200 423
acres	476 839	415 111	415 111	415 111	Improved pastureland and rangeland	farms	33	73	73
Harvested cropland	578	557	557	557	acres	13 065	4 275	4 275	4 275
acres	197 873	169 563	169 563	169 563	Pastureland and rangeland not improved	farms	180	(NA)	(NA)
Number of farms by acres harvested:					acres	261 580	196 148	196 148	196 148
1 to 49 acres	140	(NA)	(NA)	(NA)	All other land (see text)	farms	453	539	539
50 to 99 acres	66	(NA)	(NA)	(NA)	acres	23 696	17 600	17 600	17 600
100 to 199 acres	102	(NA)	(NA)	(NA)	Irrigated land	farms	358	373	373
200 to 499 acres	134	(NA)	(NA)	(NA)	acres	46 756	35 687	35 687	35 687
500 to 999 acres	95	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	358	(NA)	(NA)
1,000 acres and over	41	(NA)	(NA)	(NA)	acres	298 605	226 090	226 090	226 090
1,000 to 1,999 acres	36	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	5	(NA)	(NA)	(NA)	Gran or row crops farmed on the contour	farms	7	(NA)	(NA)
Cropland used only for pasture or grazing	195	139	139	139	acres	799	(NA)	(NA)	(NA)
acres	22 600	20 822	20 822	20 822	Stripcropping systems to control erosion	farms	13	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	47	76	76	76	acres	3 600	(NA)	(NA)	(NA)
acres	11 069	12 466	12 466	12 466	Cropland and pastureland having terraces	farms	9	(NA)	(NA)
Cropland on which all crops failed	94	188	188	188	acres	6 327	(NA)	(NA)	(NA)
acres	15 468	21 887	21 887	21 887					
Cropland in cultivated summer fallow	333	347	347	347					
acres	204 297	177 430	177 430	177 430					
Cropland idle	159	116	116	116					
acres	25 532	12 943	12 943	12 943					

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	652	596	782 417	578	760 630	197 873	358	334 905	46 756
Farms with--									
1 to 9 acres	67	34	244	35	161	111	28	130	90
10 to 49 acres	81	92	1 921	64	1 620	1 247	61	1 562	1 267
50 to 69 acres	18	20	1 046	13	745	446	16	936	586
70 to 99 acres	28	25	2 243	25	2 009	1 192	22	1 771	1 161
100 to 139 acres	25	24	3 017	22	2 669	1 794	21	2 500	1 700
140 to 179 acres	28	43	4 419	28	4 419	2 294	17	2 662	1 485
180 to 219 acres	23	9	4 685	18	3 634	2 301	19	3 844	2 194
220 to 259 acres	14	16	3 316	13	3 076	1 815	11	2 586	1 393
260 to 499 acres	87	61	32 350	86	31 947	13 918	59	21 183	9 768
500 to 999 acres	92	87	72 051	87	67 825	25 892	43	32 809	8 752
1,000 to 1,999 acres	78	93	117 064	77	115 464	39 236	28	39 043	5 408
2,000 acres and over	111	92	540 061	110	527 061	107 627	33	225 879	12 952

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land--Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	381	Cropland	farms	358
Proportion of all class 1-5 farms	percent	58.4	Harvested	farms	45 466
Land in farms	acres	369 041	Used only for pasture	farms	40 949
Cropland	acres	176 608	Pasture, other than cropland pasture	farms	2 649
Class 1-5 farms irrigated in 1969	number	358	Water used	acre-feet	6
Proportion of all class 1-5 farms	percent	54.9	Class 1-5 farms with artificial drainage	number	1 290
Land in farms	acres	334 905	Proportion of class 1-5 farms	percent	71 192
Average per farm	acres	935.4	Land in farms	acres	44
Cropland	acres	162 551	Average per farm	acres	6.7
Harvested cropland	acres	76 497	Drained land	acres	7 033
Irrigated land	acres	46 756	Average per farm	acres	159.8
Average per farm	acres	130.6	Class 1-5 farms reporting both irrigation and drainage in 1969	number	1 966
			Land in farms	acres	44.6

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 652	-	farms 596	-	owned	32	(NA)	
Harvested cropland	acres 782 417	-	acres 638 007	-	10 or fewer shareholders	101 737	(NA)	
Foil owners	farms 280	-	farms 216	-	More than 10 shareholders	101 737	(NA)	
Harvested cropland	acres 119 751	-	acres (NA)	-	Other	8	(NA)	
Part owners	farms 230	-	farms 247	-	Farm operators by age groups	2 117	(NA)	
Harvested cropland	acres 555 048	-	acres (NA)	-	Under 25 years	10	8	
Tenants	farms 107 618	-	farms (NA)	-	25 to 34 years	69	44	
Harvested cropland	acres 39 540	-	acres (NA)	-	35 to 44 years	125	145	
Percent of tenancy	21.7	0.0	21.4	-	45 to 54 years	189	192	
					55 to 64 years	173	136	
Farms by type of organization					65 years and over	86	71	
Individual or family	farms 498	-	farms (NA)	-	Average age	50.5	0.0	
Partnership	acres 589 341	-	acres (NA)	-	Farm operators by place of residence:	483	502	
					On farm operated	105	72	
					Not on farm operated	-	-	
					Farm operators reporting days of	259	177	
					work off farm	67	66	
					1 to 49 days	31	22	
					50 to 99 days	39	28	
					100 to 199 days	122	61	
					200 days and over	-	-	

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	126	76	\$1 to \$2,499 (see text)	16 (X)
Class 2-- " \$20,000 to \$39,999	131	107	\$2,500 to \$4,999	111
Class 3-- " \$10,000 to \$19,999	156	144	\$5,000 to \$7,499	56
Class 4-- " \$5,000 to \$9,999	112	163	\$7,500 to \$9,999	56
Class 5-- " \$2,500 to \$4,999	127	106	\$10,000 to \$14,999	86
Market value of all agricultural products sold (see text)	farms 652	farms 596	\$15,000 to \$19,999	70
dollars 51 311 716	dollars 27 095 475	dollars 45 462	\$20,000 to \$29,999	70
Average per farm	dollars 78 698	dollars 45 462	\$30,000 to \$39,999	55
			\$40,000 to \$59,999	53
			\$60,000 and over	73
			\$80,000 to \$79,999	24
			\$80,000 and over	49
				(NA)
				(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	535	9 507 555	Livestock, poultry, and their products sold	393 41 804 161
Grains	380	4 039 330	Poultry and poultry products	31 3 049 454
Tobacco	-	-	Dairy products	66 3 468 473
Cotton and cottonseed	-	-	Dairy cattle and calves	69 480 704
Field seeds, hay, forage, and silage	213	959 434	Other cattle and calves	288 29 495 202
Other field crops	57	622 520	Hogs, sheep, and goats	132 5 254 144
Vegetables, sweet corn, and melons	79	1 577 441	Other livestock and livestock products	36 56 184
Fruits, nuts, and berries	-	-	Farms with farm-related income from- Customwork and other agricultural services	74 181 258
Nursery and greenhouse products	38	2 308 830	Recreational services	14 40 096
Forest products sold	-	-	Government farm programs	317 1 841 418

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	45 822 917	596 (NA)	Commercial fertilizer	336 264 492 181 269 119
Number of farms with expenditures of-			Lime	- (NA)
\$1 to \$1,999	25	(NA)	Other agricultural chemicals (see text)	364 (NA) 255 933 (NA)
\$2,000 to \$2,999	37	(NA)	Gasoline and other petroleum fuel and oil for the farm business	649 595 1 044 391 934 612
\$3,000 to \$4,999	72	(NA)	Gasoline	640 586 607 338 559 720
\$5,000 to \$9,999	151	(NA)	Diesel oil	377 324 233 767 175 012
\$10,000 to \$19,999	159	(NA)	LP gas, butane, and propane	195 200
\$20,000 to \$39,999	114	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	649 595 126 549 132 364
\$40,000 and over	94	(NA)	Hired farm labor	440 493 2 749 768 2 291 055
Items reported both years	37 287 268	22 784 824	Workers by number of days worked:	
Livestock and poultry	270 (NA)	270 (NA)	150 days or more	180 224 616 730
Feed for livestock and poultry	357 (NA)	349 (NA)	Less than 150 days	370 (NA) 1 607 (NA)
Commercially mixed formula feeds	233 (NA)	283 (NA)	Contract labor	94 (NA) 275 362 (NA)
Feed ingredients	71 (NA)	71 (NA)	Machine hire and customwork	374 (NA) 620 370 420 109
Whole grains	165 (NA)	211 (NA)	All other production expenses	648 (NA) 8 279 716 (NA)
Hay, green chop, and silage	127 (NA)	201 (NA)		
Seeds, bulbs, plants, and trees	408 (NA)	398 (NA)		

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	636	11 090 482	166	2 123 333	92	2 051 000		
By value groups:								
\$1 to \$4,999	135	375 985			68	2 384 180		
\$5,000 to \$9,999	132	889 669			43	3 266 315		
			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	543	799	351	449	272	350	564	900
2 or 3	181	392	78	166	66	141	(NA)	(NA)
4 and over	13	58	2	12	1	4	(NA)	(NA)
Motortrucks including pickups	601	1 739	291	456	516	1 283	574	1 598
2 and over	462	1 600	100	265	332	1 099	(NA)	(NA)
Tractors other than garden tractors and motor tillers	573	1 607	187	326	506	1 281	546	1 573
2 or 3	298	721	74	164	277	665	(NA)	(NA)
4 and over	155	766	12	61	104	491	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	563	1 477	183	316	497	1 161	537	1 426
Crawler tractors	102	130	10	10	94	120	124	147
Riding garden tractors 7 hp and over	61	83	28	36	33	47	(NA)	(NA)
Grain and bean combines, self-propelled	204	284	36	51	177	233	221	312
Cornpickers, corn heads, and picker-shellers	59	67	20	22	40	45	(NA)	(NA)
Corn heads for combines	14	14	7	7	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	47	53	14	15	34	38	(NA)	(NA)
Pickup balers	221	229	93	94	132	135	(NA)	(NA)
Windrowers, pull and self-propelled	140	143	83	83	58	60	(NA)	(NA)
Field forage harvesters, shear bar	99	100	28	28	72	72	(NA)	(NA)

Colo.-Adams County

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	91	(X)	22	(X)	Turkeys	2	8	1	(0)
Chickens 3 months old or older	88	(0)	18	(0)	Turkey hens kept for breeding	1	2	-	-
Farms with-	85	8 254	16	4 109	Other turkeys	1	6	1	(0)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	14	218	3	80
1,600 to 3,199	2	9 800	1	6 500					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	1	(0)	1	(0)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	85	347 525	18	326 227	Chickens 4 months old or older	144	120 583	(NA)	67 904
Pullets not yet of laying age	5	426	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	6	103	-	-	Turkeys	(NA)	(NA)	13	1 032
Broilers and other meat type chickens less than 3 months old	4	262	1	12					

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	398	(X)	384	(X)	(X)	(X)
Any cattle, hogs, or sheep	370	(X)	379	(X)	(X)	(X)
Cattle and calves	336	71 498	344	110 438	93	92 087
Farms with-	60	601	104	1 010	39	370
1 to 19	76	2 513	117	3 946	18	534
20 to 49	84	5 743	61	4 180	17	1 168
50 to 99	65	8 573	33	4 510	9	1 135
100 to 199	51	54 068	29	96 792	10	88 880
200 and over	38	11 808	20	5 474	4	885
200 to 499	13	42 260	9	91 318	6	87 995
500 and over	(X)	(X)	263	100 296	61	90 975
Cattle	(X)	(X)	96	419	14	64
Farms with-	(X)	(X)	44	588	6	77
1 to 9	(X)	(X)	61	1 900	12	363
10 to 19	(X)	(X)	30	1 992	13	871
20 to 49	(X)	(X)	32	95 397	16	89 600
50 to 99	(X)	(X)	11	1 313	6	720
100 and over	(X)	(X)	12	3 541	4	885
100 to 199	(X)	(X)	9	90 543	6	87 995
200 to 499	(X)	(X)	233	10 142	34	1 112
500 and over	(X)	(X)	37	156	6	29
Calves	(X)	(X)	65	963	14	204
Farms with-	(X)	(X)	74	2 375	7	197
1 to 9	(X)	(X)	30	2 028	4	267
10 to 19	(X)	(X)	27	4 620	3	415
20 to 49	(X)	(X)	21	2 720	3	415
50 to 99	(X)	(X)	6	1 900	-	-
100 and over	280	24 985	(X)	(X)	(X)	(X)
100 to 199	289	30 959	(X)	(X)	(X)	(X)
200 and over	56	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	360	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	339	67 175	326	79 510	(NA)	65 074
Cattle	(NA)	(NA)	271	70 389	61	64 808
Calves	(NA)	(NA)	238	9 121	17	266

	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	275	15 554	330	66 855	107	4 643	217	10 911
Farms with	95	813	65	633	57	164	85	818
1 to 19	88	2 837	89	2 925	18	658	75	2 384
20 to 49	52	3 492	83	5 774	17	996	32	2 253
50 to 99	40	8 412	93	57 523	15	2 825	25	5 456
100 and over								
1964								
Total on place	282	15 386	(NA)	62 074	158	5 101	(NA)	10 285

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	98	19 476	102	31 177	88	19 325	81	27 943
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	36	318	27	244	(NA)	(NA)	(NA)	(NA)
25 to 49	19	632	21	702	(NA)	(NA)	(NA)	(NA)
50 to 99	14	941	13	913	(NA)	(NA)	(NA)	(NA)
100 and over	29	17 585	41	29 318	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 140	10	1 253	(NA)	(NA)	(NA)	(NA)
200 and over	20	16 445	31	28 065	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	1 283	(X)	(X)	41	1 335	(X)	(X)
Other hogs and pigs	92	18 193	(X)	(X)	82	17 990	(X)	(X)
Feeder pigs sold	(X)	(X)	17	3 311	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	54	1 603	(X)	(X)	48	2 321	(X)	(X)
December 1 of preceding year and May 31	46	790	(X)	(X)	42	1 096	(X)	(X)
June 1 and November 30	46	813	(X)	(X)	39	1 225	(X)	(X)
Sheep and lambs	35	78 360	38	118 432	33	11 940	32	16 472
Any goats	7	32	1	2	-	-	-	-
All other livestock	185	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	476	Nematodes in crops	farms	14
	dollars	748 114		acres on which used	1 821
Commercial fertilizer	farms	316	Diseases in crops and orchards	dollars	37 160
	acres on which used	33 403		farms	18
	tons	5 530		acres on which used	219
	dollars	492 181		dollars	3 828
Lime	farms	-	Weeds or grass in crops	farms	233
	acres on which used	-		acres on which used	68 061
	tons	-	Weeds or brush in pasture	dollars	90 594
	dollars	-		farms	10
Sprays, dusts, fumigants, etc. to control—				acres on which used	511
Insects on hay crops	farms	21	Chemicals for defoliation or for growth control of crops or thinning of fruit	dollars	1 745
	acres on which used	1 467		farms	2
	dollars	2 728		acres on which used	79
Insects on other crops	farms	141	Insect control on livestock and poultry	dollars	1 300
	acres on which used	44 211		farms	106
	dollars	102 838		dollars	13 715

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Irrigated land		Commercial fertilizer used						
				Total		Dry		Liquid		
		Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons	
Cropland used only for pasture	195	22 600	76	2 649	11	760	11	75	1	2
Improved pasture	33	13 065	6	1 290	3	64	3	5	-	-
Field corn for all purposes	174	12 060	164	11 172	169	11 241	126	1 521	80	612
Sorghums for all purposes	47	3 493	18	962	21	1 202	15	193	7	16
All small grains	371	150 079	110	6 902	70	10 359	55	546	23	229
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	5 093	62	5 082	58	4 742	50	643	20	403
Hay or grass silage	295	23 559	209	13 261	18	1 484	15	83	3	25
Field seeds	1	154	-	-	1	154	1	14	-	-
Vegetables, sweet corn, or melons for sale	80	3 655	73	3 584	78	3 235	65	263	29	767
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	10	1	10	33	152	32	133	1	(2)
Nursery or greenhouse products	38	170	27	155	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	91	6 378	590 701	87	5 972	55	2 458	174 011	55	2 458	174 011	
For silage (tons, green weight)	125	5 659	93 782	118	5 177	132	5 864	78 779	132	5 864	78 779	
Cut for green or dry fodder, hogged or grazed	1	23	(X)	1	23	(NA)	101	(NA)	(NA)	101	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	13	511	15 148	8	320	11	551	8 864	11	551	8 864	
For silage (tons, green weight)	11	685	4 857	3	125	16	212	2 649	16	212	2 649	
Cut for dry forage or hay (tons, dry weight)	26	2 197	2 580	6	487	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	3	100	(X)	1	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	227	14 315	44 400	194	11 413	258	12 970	36 448	258	12 970	36 448	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	804	2 684	11	744	7	498	996	7	498	996	
Small grain hay (tons, dry)	47	3 227	3 454	14	308	52	1 724	1 369	52	1 724	1 369	
Other hay (tons, dry)	52	4 121	5 644	5	95	(NA)	2 087	2 251	(NA)	2 087	2 251	
Grass silage (tons, green)	3	430	2 125	1	300	18	1 082	7 113	18	1 082	7 113	
Hay crops cut and fed green (tons, green)	9	662	6 489	6	401	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	5	108	8 320	5	108	8 320	
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)	320	114 490	2 473 275	57	3 740	55	9 034	460	227	350	108 121	1 450 590	
Winter wheat (bushels)	307	113 331	2 448 127	48	3 450	49	8 841	447	227	348	107 712	1 444 567	
Oats for grain (bushels)	79	4 012	128 310	25	565	9	308	16	-	32	744	22 191	
Barley for grain (bushels)	203	30 300	862 534	65	2 563	19	983	65	2	228	21 456	309 644	
Rye for grain (bushels)	13	624	9 129	2	34	2	34	4	-	21	1 001	11 061	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
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	80	3 655	73	3 584	103	3 255
Selected vegetables						
Tomatoes	12	22	10	20	15	27
Sweet corn	15	1 234	15	1 234	8	655
Cucumbers and pickles	29	387	27	384	33	205
Watermelons	1	1	1	1	4	28
Snap beans, bush, pole	22	340	18	334	22	227

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Year	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
				Of all ages	Not of bearing age		Of bearing age		Harvested		
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	1	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	10	470	1	120	1	350	1	2 000	
	1964	6	(NA)	55	3	8	5	47	2	645	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	1	4	3	5	3	162	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	5	3	3	2	2	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	31	3	15	3	16	3	206	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	94	3	83	3	11	2	336	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	12	2	10	1	2	1	50	

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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)	13	(D)	4	(X)	52	127 321
Sod	3	(X)	115	235 268	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	32	1 195 800	14	2 003 614	29	706 495	31	911 570
Flower seeds, vegetable seeds, and vegetable plants	4	17 250	-	44 828	5	30 800	-	21 450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	100	(X)	80	(X)	(X)	(X)	(X)
Cucumbers	1	25	(X)	15	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	1	50	(X)	(D)	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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