

All Farms

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

	1969	1964		1969	1964
All farms number	357	335	Number of farms by acres harvested:		
Land in farms acres	1 054 664	1 465 350	50 to 99 acres	46	47
Average size of farm acres	2 954.2	4 374.3	100 to 199 acres	49	59
Approximate land area acres	2 224 832	2 218 250	200 to 499 acres	74	74
Proportion in farms percent	47.4	66.0	500 to 999 acres	22	20
Value of land and buildings dollars	55 048 993	(NA)	1,000 acres and over	13	11
Average per farm dollars	154 198	146 545	Cropland used only for pasture or grazing farms acres	134	102
Average per acre dollars	52.19	33.64		33 112	29 446
Land in Farms According to Use			All other cropland (see text) farms acres	99	(NA)
Total cropland farms acres	299	301	Woodland including woodland pasture farms acres	34 138	22 173
Harvested cropland farms acres	135 685	117 933			
Number of farms by acres harvested:			Woodland including woodland pasture farms acres	59	69
1 to 9 acres	11	13	All other land (see text) farms acres	82 091	136 697
10 to 19 acres	16	15			
20 to 29 acres	13	10	Irrigated land farms acres	299	(NA)
30 to 49 acres	22	34		836 888	1 210 764
				201	216
				40 871	41 812

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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	357	1 054 664	266	1 031 857	68 435	201	797 311	40 871	335	1 465 350	283	66 314
Farms with—												
1 to 9 acres	34	82	4	22	17	1	7	4	19	71	5	11
10 to 49 acres	47	1 088	29	790	478	33	807	641	37	1 096	22	343
50 to 69 acres	16	898	8	442	260	5	272	150	8	447	6	165
70 to 99 acres	8	654	6	497	270	5	417	396	9	721	8	357
100 to 139 acres	12	1 405	5	628	267	8	940	438	7	898	4	174
140 to 179 acres	6	914	3	450	138	3	450	126	14	2 185	11	677
180 to 219 acres	8	1 555	8	1 555	488	5	963	410	11	2 179	10	840
220 to 259 acres	3	670	2	450	175	3	670	350	8	1 893	6	592
260 to 499 acres	40	14 240	32	11 660	3 943	19	6 459	3 221	43	16 659	37	4 779
500 to 999 acres	38	27 466	31	22 560	6 086	24	17 554	5 284	31	22 979	27	4 123
1,000 to 1,999 acres	50	68 398	47	64 216	11 614	31	43 660	5 718	44	60 469	44	9 534
2,000 acres and over	95	937 294	91	928 587	44 699	64	725 112	24 133	104	1 355 850	103	44 719

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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	357	335	Under 25 years	8	1
Acres	1 054 664	1 465 350	25 to 34 years	39	37
Harvested cropland farms	266	283	35 to 44 years	76	77
Acres	68 435	66 314	45 to 54 years	115	90
Full owners farms	185	172	55 to 64 years	73	77
Acres	130 351	126 045	65 years and over	46	53
Harvested cropland farms	123	127	Average age	49.2	51.0
Acres	16 148	16 119	Farm operators by place of residence:		
Part owners farms	132	127	On farm operated	272	290
Acres	871 939	1 034 750	Not on farm operated	45	(NA)
Harvested cropland farms	121	123	Farm operators reporting days of work		
Acres	48 579	37 978	off farm	194	139
Tenants farms	40	29	1 to 49 days	29	36
Acres	52 374	55 638	50 to 99 days	13	25
Harvested cropland farms	22	27	100 to 199 days	25	103
Acres	3 708	4 493	200 days and over	127	
Percent of tenancy	11.2	8.7			

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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	8 448 734	5 890 850
Class 1--Sales of \$40,000 and over	50	31	Average per farm dollars	23 665	17 585
Class 2-- " \$20,000 to \$39,999	48	31	Crops including nursery products and hay farms	163	(NA)
Class 3-- " \$10,000 to \$19,999	51	67	dollars	1 277 244	999 677
Class 4-- " \$5,000 to \$9,999	51	57	Forest products farms	14	11
Class 5-- " \$2,500 to \$4,999	55	50	dollars	160 162	14 972
Class 6 (see text)	12	19	Livestock, poultry, and their products farms	307	(NA)
Part time (see text)	82	60	dollars	7 011 328	4 875 511
Part retirement (see text)	7	17			
Abnormal (see text)	1	3			

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	21	21		
\$250 to \$499	17	6		
\$500 to \$999	30	30		
\$1,000 to \$1,499	12	16		
\$1,500 to \$1,999	12	13		
\$2,000 to \$2,499	19	12		
\$2,500 and over	246	237		
Farms with farm related income from--				
Customwork and other agricultural services			40	(NA)
dollars			74 421	(NA)
Recreational services			9	4
dollars			14 969	725
Government farm programs			92	(NA)
dollars			286 292	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms	357	farms	335
dollars	7 450	648	(NA)	
Number of farms with expenditures of--				
\$1 to \$499		32	(NA)	
\$500 to \$999		24	(NA)	
\$1,000 to \$1,999		49	(NA)	
\$2,000 to \$2,999		18	(NA)	
\$3,000 to \$4,999		37	(NA)	
\$5,000 to \$9,999		65	(NA)	
\$10,000 and over		132	(NA)	
Items reported both years	dollars.	4 226 481	dollars.	3 317 897
Livestock and poultry	farms.	202	farms.	172
dollars	1 800 631	951 135	dollars	700 757
Feed for livestock and poultry	farms	276	farms	227
dollars	918 958	895 145	dollars	160 639
Commercially mixed formula feeds	farms	195	farms	155
tons	7 842	4 895	dollars	329
dollars	493 238	349 815	dollars	3 194 217
Seeds, bulbs, plants, and trees	farms.	77	farms.	129
dollars	77 095	61 738	dollars	
Commercial fertilizer	farms.	134	farms.	94
dollars	191 692	76 024	dollars	
Lime	farms.	-	farms.	-
dollars		(NA)	dollars	
Other agricultural chemicals (see text)	farms.	124	farms.	(NA)
dollars	29 950	(NA)	dollars	
Gasoline and other petroleum fuel and oil for the farm business	farms.	347	farms.	317
dollars	376 709	408 835	dollars	
Hired farm labor	farms.	200	farms.	202
dollars	700 757	819 205	dollars	
Contract labor, machine hire, and customwork	farms.	165	farms.	180
dollars	160 639	105 815	dollars	
All other production expenses	farms.	329	farms.	(NA)
dollars	3 194 217	(NA)	dollars	

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	338	4 516 575	105
By value groups				
\$1 to \$999	19	12 150	74	511 945
\$1,000 to \$4,999			59	736 275
\$5,000 to \$9,999			81	2 952 029
\$20,000 and over				
	1969		1964	
	Equipment manufactured--			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	271	384	197	226
Motortrucks including pickups	320	743	188	268
Tractors other than garden tractors and motor tillers	280	788	90	162
Riding garden tractors 7 hp and over	23	27	11	12
Grain and bean combines, self propelled	57	65	18	20
Cornpickers, corn heads, and picker shellers	3	3	2	2
Pickup balers	159	175	58	61

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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	282	(X)	289	(X)	282	(NA)	(NA)	(NA)
Cattle and calves	264	55 291	260	32 708	272	69 661	263	30 797
Farms with--								
1 to 4	16	29	15	40	35 {	(NA)	(NA)	(NA)
5 to 9	16	99	30	205		(NA)	(NA)	(NA)
10 to 19	18	262	34	450		(NA)	(NA)	(NA)
20 and over	214	54 901	181	32 013		(NA)	(NA)	(NA)
Cows and heifers that had calved	218	27 863	(X)	(X)	258	39 163	(NA)	(NA)
Milk cows	68	651	(X)	(X)	111	1 137	(NA)	(NA)
Farms with--								
1 or 2	53	72	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	8	25	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	6	549	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	42	2 602	37	3 755	51	1 734	39	2 019
Farms with								
1 to 4	13	31	5	13	24 {	(NA)	(NA)	(NA)
5 to 9	6	44	-	-		(NA)	(NA)	(NA)
10 to 24	2	37	11	192		(NA)	(NA)	(NA)
25 and over	21	2 490	21	3 550		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	8	746	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	32	554	(X)	(X)	32	264	(X)	(X)
December 1 of preceding year and May 31	24	255	(X)	(X)	26	116	(X)	(X)
June 1 and November 30	27	299	(X)	(X)	25	148	(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	13 971	52	10 492	54	27 260	49	18 397
Horses and ponies	220	1 636	39	121	(NA)	(NA)	14	576
Chickens 3 months old or older	59	26 774	17	13 193	143	30 721	(NA)	11 392
Farms with-								
1 to 99	45	1 529	6	207	111	(NA)	(NA)	(NA)
100 to 399	7	1 225	6	1 441	24	(NA)	(NA)	(NA)
400 to 1,599	4	4 520	2	1 109	3	(NA)	(NA)	(NA)
1,600 and over	3	19 500	3	10 436	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	24 939	17	13 193	134	30 172	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	925	4	1 860	(NA)	(NA)	-	-
Other livestock and poultry	45	(X)	11	(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	3	-	4	-	Hay, excluding sorghum hay	234	(NA)	(NA)	(NA)
For grain	-	-	-	-	acres	44 165	45	390	45
bushels	-	-	-	-	tons	76 760	77	905	77
Cut for silage, green or dry fodder, or hogged or grazed	3	161	(NA)	220	Cotton	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	acres	-	-	-	-
For grain or seed	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	acres	-	-	-	-
Wheat for grain	71	12 312	86	11 282	pounds	-	-	-	-
acres	12 312	297 771	271 125	271 125	Tobacco	-	-	-	-
bushels	297 771	-	-	-	acres	-	-	-	-
Other small grains for grain	103	11 706	(NA)	9 082	pounds	-	-	-	-
Soybeans for beans	-	-	-	-	Irish potatoes and sweetpotatoes	11	(NA)	-	-
acres	-	-	-	-	acres	67	202	-	-
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	2	2	2	2
					acres	35	11	11	11
					farms	2	1	1	1
					acres	8	2	2	2
					Land in orchards (see text)	4	3	3	3
					acres	9	1	1	1
					Other crops	3	(NA)	(NA)	(NA)
					acres	41	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					farms	(0)	137	190	137
					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	255		236		Total woodland	54	55	54	55
Land in farms	1 035 887		1 382 034		acres	81 051	125 892	81 051	125 892
Average size of farm	4 062.3		5 856.0		Woodland pastured	53	54	53	54
Value of land and buildings	51 289 657		(NA)		acres	67 320	117 667	67 320	117 667
Average per farm	201 135		(NA)		Woodland not pastured	8	8	8	8
Average per acre	49.51		(NA)		acres	13 731	8 225	13 731	8 225
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	178	185	178	185
Total cropland	233		(NA)		acres	803 295	1 134 455	803 295	1 134 455
Harvested cropland	217		216		Improved pastureland and rangeland	26	39	26	39
acres	67 095		60 577		acres	5 716	15 015	5 716	15 015
Number of farms by acres harvested:					Pastureland and rangeland not improved	166	(NA)	166	(NA)
1 to 49 acres	20		(NA)		acres	797 579	1 119 440	797 579	1 119 440
50 to 99 acres	39		(NA)		All other land (see text)	169	216	169	216
100 to 199 acres	49		(NA)		acres	25 109	17 676	25 109	17 676
200 to 499 acres	74		(NA)		Irrigated land	159	166	159	166
500 to 999 acres	22		(NA)		acres	40 050	39 772	40 050	39 772
1,000 acres and over	13		(NA)		Total pastureland (all types)	225	(NA)	225	(NA)
1,000 to 1,999 acres	11		(NA)		acres	896 626	1 277 421	896 626	1 277 421
2,000 acres and over	2		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	90		68		Grain or row crops farmed on the contour	2	(NA)	2	(NA)
acres	26 011		25 299		acres	115	(NA)	115	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4		11		Stripcropping systems to control erosion	9	(NA)	9	(NA)
acres	434		1 882		acres	3 545	(NA)	3 545	(NA)
Cropland on which all crops failed	11		13		Cropland and pastureland having terraces	-	(NA)	-	(NA)
acres	1 513		1 045		acres	-	(NA)	-	(NA)
Cropland in cultivated summer fallow	67		65						
acres	22 821		13 237						
Cropland idle	29		29						
acres	8 558		1 969						

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	255	236	1 035 887	217	1 023 279	67 095	159	793 675	40 050
Farms with--									
1 to 9 acres	12	11	29	1	1	1	-	-	-
10 to 49 acres	11	7	276	4	139	84	6	189	138
50 to 69 acres	9	4	518	5	272	180	2	102	70
70 to 99 acres	5	4	417	4	337	196	5	417	396
100 to 139 acres	6	4	649	2	245	137	5	549	404
140 to 179 acres	1	8	160	1	160	80	1	160	120
180 to 219 acres	5	5	943	5	943	360	3	563	340
220 to 259 acres	3	5	670	2	450	175	3	670	350
260 to 499 acres	32	26	11 641	29	10 641	3 773	17	5 769	3 163
500 to 999 acres	31	22	23 134	29	21 490	5 986	22	16 484	5 218
1,000 to 1,999 acres	47	41	64 196	44	60 014	11 424	31	43 660	5 718
2,000 acres and over	93	99	933 254	91	928 587	44 699	64	725 112	24 133

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	number	165	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	64.7	Cropland		farms.. 157
Land in farms	acres	812 702	Harvested		acres.. 39 173
Cropland	acres	91 146	Used only for pasture		farms.. 33 019
Class 1-5 farms irrigated in 1969	number	159	Pasture, other than cropland pasture		acres.. 5 364
Proportion of all class 1-5 farms	percent	62.3	Water used		acres.. 12
Land in farms	acres	793 675	Class 1-5 farms with artificial drainage		acres.. 877
Average per farm	acres	4 991.6	Proportion of class 1-5 farms		acre-feet.. 94 933
Cropland	acres	90 118	Land in farms		number.. 36
Harvested cropland	acres	49 237	Proportion of class 1-5 farms		percent.. 14.1
Irrigated land	acres	40 050	Average per farm		acres.. 239 932
Average per farm	acres	251.8	Drained land		acres.. 6 664.7
			Average per farm		acres.. 7 009
			Class 1-5 farms reporting both irrigation and drainage in 1969		acres.. 194.6
			number		33
			Land in farms		acres.. 236 830

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	farms.. 255	-	236	-	owned	farms.. 13	-	(NA)	(NA)
Harvested cropland	acres.. 1 035 887	-	1 382 034	-	acres	254 897	-	(NA)	(NA)
Full owners	farms.. 108	-	98	-	10 or fewer shareholders	farms.. 11	-	(NA)	(NA)
Harvested cropland	acres.. 123 712	-	(NA)	-	acres	(D)	-	(NA)	(NA)
Part owners	farms.. 83	-	(NA)	-	More than 10 shareholders	farms.. 2	-	(NA)	(NA)
Harvested cropland	acres.. 15 281	-	(NA)	-	acres	(D)	-	(NA)	(NA)
Tenants	farms.. 123	-	111	-	Other	farms.. 3	-	(NA)	(NA)
Harvested cropland	acres.. 864 015	-	(NA)	-	acres	27 176	-	(NA)	(NA)
Percent of tenancy	acres.. 48 388	-	(NA)	-	Farm operators by age groups:				
	acres.. 3 426	0.0	(NA)	23	Under 25 years	-	-	-	1
	acres.. 9.4	0.0	(NA)	9.7	25 to 34 years	26	-	-	26
			(NA)		35 to 44 years	54	-	-	49
			(NA)		45 to 54 years	77	-	-	64
			(NA)		55 to 64 years	59	-	-	60
			(NA)		65 years and over	39	-	-	36
			(NA)		Average age	50.9	0.0	(NA)	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms.. 217	-	(NA)	-	On farm operated	203	-	-	209
acres	659 102	-	(NA)	-	Not on farm operated	24	-	-	20
Partnership	farms.. 22	-	(NA)	-	Farm operators reporting days of				
acres	94 712	-	(NA)	-	work off farm	102	-	-	71
					1 to 49 days	27	-	-	18
					50 to 99 days	6	-	-	11
					100 to 199 days	10	-	-	10
					200 days and over	59	-	-	32

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		
Class 1--Sales of \$40,000 and over	50	31	agricultural products sold:		
Class 2-- " \$20,000 to \$39,999	48	31	\$1 to \$2,499 (see text)	10	(X)
Class 3-- " \$10,000 to \$19,999	51	67	\$2,500 to \$4,999	45	50
Class 4-- " \$5,000 to \$9,999	51	57	\$5,000 to \$7,499	32	32
Class 5-- " \$2,500 to \$4,999	55	50	\$7,500 to \$9,999	19	25
Market value of all agricultural products sold (see text)	farms	255	\$10,000 to \$14,999	34	36
dollars	8 352 200	5 696 588	\$15,000 to \$19,999	17	31
dollars	32 753	24 138	\$20,000 to \$29,999	24	20
			\$30,000 to \$39,999	24	11
			\$40,000 to \$59,999	21	14
			\$60,000 and over	29	18
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	25	(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	131	1 251 068	Livestock, poultry, and their products sold	231	6 941 180
Grains	79	551 969	Poultry and poultry products	18	198 608
Tobacco	-	-	Dairy products	9	327 065
Cotton and cottonseed	-	-	Dairy cattle and calves	11	90 707
Field seeds, hay, forage, and silage	78	256 334	Other cattle and calves	205	5 856 109
Other field crops	7	42 680	Hogs, sheep, and goats	61	425 735
Vegetables, sweet corn, and melons	2	5 652	Other livestock and livestock products	40	42 956
Fruits, nuts, and berries	2	7 504	Farms with farm-related income from—		
Nursery and greenhouse products	4	386 929	Customwork and other agricultural services	35	72 042
Forest products sold	13	159 952	Recreational services	9	14 969
			Government farm programs	84	283 363

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) farms dollars	7 324 526	255 236 (NA)	Commercial fertilizer farms dollars	189 611	114 81 70 551 -
Number of farms with expenditures of—			Lime farms dollars	-	- (NA)
\$1 to \$1,999	22	(NA)	Other agricultural chemicals (see text) farms dollars	29 553	112 (NA) (NA)
\$2,000 to \$2,999	10	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	360 157	255 236 375 424
\$3,000 to \$4,999	26	(NA)	Gasoline farms dollars	255 419	252 235 278 978
\$5,000 to \$9,999	65	(NA)	Diesel oil farms dollars	130	74 37 442
\$10,000 to \$19,999	53	(NA)	LP gas, butane, and propane farms dollars	49 682	57 54 18 253
\$20,000 to \$39,999	32	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil farms dollars	22 547	255 236 32 509 40 751
\$40,000 and over	47	(NA)	Hired farm labor farms dollars	697 864	174 163 798 959
Items reported both years dollars	4 156 819	3 215 693	Workers by number of days worked:		
Livestock and poultry farms dollars	1 779 066	941 165	150 days or more farms workers	159	67 98 317
Feed for livestock and poultry farms dollars	899 067	871 913	Less than 150 days farms workers	596	52 (NA) (NA)
Commercially mixed formula feeds farms tons dollars	7 759 487 207	112 336 144 (NA)	Contract labor farms dollars	59 996	91 124 (NA)
Feed ingredients farms tons dollars	29 569 46 163	(NA) (NA)	Machine hire and customwork farms dollars	94 487	99 820
Whole grains farms tons dollars	75 3 723	63 (NA)	All other production expenses farms dollars	3 138 154	255 (NA) (NA)
Hay, green chop, and silage farms tons dollars	144 295 9 100 221 402	215 682 83 320 087			
Seeds, bulbs, plants, and trees farms dollars	68 76 571	100 57 861			

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	248	4 233 195	\$10,000 to \$19,999	55	685 875	
By value groups:			\$20,000 to \$29,999	39	891 020	
\$1 to \$4,999	48	147 346	\$30,000 to \$49,999	25	853 870	
\$5,000 to \$9,999	64	447 945	\$50,000 and over	17	1 207 139	
			1969		1964	
	Equipment manufactured —					
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	205	297	152	179	90	118
2 or 3	64	139	19	41	21	46
4 and over	4	21	1	6	1	4
Motortrucks including pickups	243	646	161	241	193	405
2 and over	186	589	47	127	115	327
Tractors other than garden tractors and motor tillers	225	706	84	155	188	551
2 or 3	121	304	25	65	99	238
4 and over	72	370	8	39	56	280
Wheel tractors other than garden tractors and motor tillers	222	601	79	138	184	463
Crawler tractors	87	105	17	17	73	88
Riding garden tractors 7 hp and over	14	18	8	9	6	9
Grain and bean combines, self-propelled	55	63	18	20	40	43
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-
Corn heads for combines	-	-	-	-	-	-
Other cornpickers and picker-shellers	2	2	2	2	-	-
Pickup balers	143	158	57	60	92	98
Windrowers, pull and self-propelled	96	101	58	61	40	40
Field forage harvesters, shear bar	19	20	9	10	10	10

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	47	(X)	15	(X)	Turkeys	1	4	-	-
Chickens 3 months old or older	47	26 252	14	12 372	Turkey hens kept for breeding	1	4	-	-
Farms with-	44	6 752	11	1 936	Other turkeys	-	-	-	-
1 to 1,599	-	-	1	1 800	Ducks, geese, and other poultry	6	53	1	60
1,600 to 3,199	-	-	2	8 636					
3,200 to 9,999	3	19 500	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	45	24 503	14	12 372	Chickens 4 months old or older	107	27 283	(NA)	9 905
Pullets not yet of laying age	4	1 616	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	11	133	-	-	Turkeys	(NA)	(NA)	2	81
Broilers and other meat-type chickens less than 3 months old	1	925	4	1 860					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	237	(X)	226	(X)	(X)	(X)
Any cattle, hogs, or sheep	220	(X)	221	(X)	(X)	(X)
Cattle and calves	211	54 471	211	32 287	11	2 465
Farms with-	19	215	31	304	4	26
1 to 19	37	1 187	52	1 637	2	65
20 to 49						
50 to 99	38	2 676	36	2 539	1	93
100 to 199	46	6 482	45	6 131	3	(D)
200 and over	71	43 911	47	21 676	1	(D)
200 to 499	44	13 968	34	10 042	-	-
500 and over	27	29 943	13	11 634	1	(D)
Cattle	(X)	(X)	175	20 086	9	2 272
Farms with-	(X)	(X)	46	196	3	11
1 to 9	(X)	(X)	28	397	1	15
10 to 19	(X)	(X)	34	1 102	2	(D)
20 to 49	(X)	(X)	23	1 642	-	-
50 to 99	(X)	(X)	44	16 749	3	(D)
100 and over	(X)	(X)	14	1 892	2	(D)
100 to 199	(X)	(X)	19	5 749	-	-
200 to 499	(X)	(X)	11	9 108	1	(D)
500 and over	(X)	(X)	167	12 201	2	193
Calves	(X)	(X)	18	110	-	-
Farms with-	(X)	(X)	28	404	-	-
1 to 9	(X)	(X)	49	1 545	-	-
10 to 19	(X)	(X)	31	2 124	1	93
20 to 49	(X)	(X)	41	8 018	1	100
50 to 99	(X)	(X)	31	4 281	1	100
100 and over	(X)	(X)	10	3 737	-	-
100 to 199	183	14 044	(X)	(X)	(X)	(X)
200 and over	195	12 903	(X)	(X)	(X)	(X)
Heifers and heifer calves	5	(X)	(X)	(X)	(X)	(X)
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	208	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	202	67 299	208	30 146	(NA)	1 859
Cattle	(NA)	(NA)	177	13 078	13	1 855
Calves	(NA)	(NA)	160	17 068	2	4

	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	184	27 524	210	53 833	59	638	174	26 886
Farms with-	36	355	19	200	53	89	30	332
1 to 19	38	1 223	37	1 181	1	45	39	1 265
20 to 49	27	1 997	40	2 777	4	(D)	28	2 178
50 to 99	83	23 949	114	49 675	1	(D)	77	23 111
100 and over								
1964								
Total on place	191	37 639	(NA)	66 241	87	1 058	(NA)	36 581

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	30	2 554	34	3 724	40	1 370	34	1 633
Farms with-								
1 to 24	9	64	13	(0)	(NA)	(NA)	(NA)	(NA)
25 to 49	8	272	9	(0)	(NA)	(NA)	(NA)	(NA)
50 to 99	6	407	2	129	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 811	10	3 052	(NA)	(NA)	(NA)	(NA)
100 to 199	4	513	6	816	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 298	4	2 236	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	414	(X)	(X)	24	197	(X)	(X)
Other hogs and pigs	28	2 140	(X)	(X)	36	1 173	(X)	(X)
Feeder pigs sold	(X)	(X)	7	740	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	26	546	(X)	(X)	28	233	(X)	(X)
December 1 of preceding year and May 31	22	253	(X)	(X)	23	100	(X)	(X)
June 1 and November 30	21	293	(X)	(X)	22	133	(X)	(X)
Sheep and lambs	37	13 533	33	10 153	36	25 757	36	17 193
Any goats	-	-	-	-	-	-	-	-
All other livestock	167	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	149 farms, 219 164 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	97 farms, 29 321 acres on which used, 2 091 tons, 189 611 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	farms, acres on which used, tons, dollars	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	farms, acres on which used, dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	farms, acres on which used, dollars	Insect control on livestock and poultry	farms, 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	90	26 011	45	5 364	15	1 130	15	133	-	-
Improved pasture	26	5 716	12	877	9	377	9	69	-	-
Field corn for all purposes	3	161	2	155	2	155	2	15	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	109	23 643	53	3 463	44	16 528	44	822	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	67	9	67	7	65	7	14	-	-
Hay or grass silage	188	43 201	144	29 312	51	11 016	50	1 017	1	10
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	35	2	35	2	34	2	7	-	-
Berries for sale	2	8	2	8	2	8	2	2	-	-
Land in orchards (see text)	3	5	3	5	2	4	2	1	-	-
Nursery or greenhouse products	4	44	3	44	3	2	3	(2)	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	155	2 225	2	155	-	-	-	3	218	1 245	-
Cut for green or dry fodder, hogged or grazed	1	6	(X)	-	-	-	-	-	(NA)	2	(NA)	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	158	26 433	53 321	123	17 481	-	-	-	181	24 506	51 978	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	46	5 866	8 215	31	4 385	-	-	-	39	6 308	8 274	-
Small grain hay (tons, dry)	21	1 097	2 026	15	814	-	-	-	35	979	1 461	-
Other hay (tons, dry)	51	9 180	9 973	32	6 314	-	-	-	(NA)	9 895	11 365	-
Grass silage (tons, green)	4	558	4 320	3	318	-	-	-	4	622	2 806	-
Hay crops cut and fed green (tons, green)	1	67	80	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	1	15	600	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	8	29 368	2	8	-	-	-	1	1	1 034	-

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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)	66	12 185	296 504	13	527	30	9 025	437	-	75	10 149	242 486	
Winter wheat (bushels)	42	10 624	263 441	3	120	24	8 459	423	-	39	6 764	180 123	
Oats for grain (bushels)	38	1 843	88 964	26	1 269	17	906	83	-	52	1 587	69 065	
Barley for grain (bushels)	73	9 525	393 336	35	1 667	26	6 597	302	-	86	5 950	165 035	
Rye for grain (bushels)	1	30	1 100	-	-	-	-	-	-	3	31	395	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	11	67	10 013	9	67	6	65	14	-	23	199	36 379	
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	2	35	2	35	1	8
Selected vegetables						
Tomatoes	2	4	2	4	1	1
Sweet corn	2	24	2	24	1	7
Cucumbers and pickles	2	2	2	2	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	1	2	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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	2	144	2	30	3	114	3	340
1964	2	(NA)	23	1	11	1	12	1	74
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	2	1	44	2	6	2	38	2	2 590
1964	2	(NA)	8	1	5	1	3	1	30
Tart (pounds)	2	1	44	2	6	2	38	2	2 590
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	3	1	160	2	90	3	70	3	490
1964	1	(NA)	8	1	8	-	-	-	-
Plums (pounds, fresh)	3	1	160	2	90	3	70	3	490
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

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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	3	(X)	40	216 180	1	(X)	40	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	105 600	1	154 080	3	137 100	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	3	15 000	(Z)	16 669	-	-	-	-
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	7	140 062	4	9 288
Firewood and fuelwood	2	297	(NA)	(NA)
Sawlogs and veneer logs	5	19 235	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	358	(NA)	(NA)