

All Farms

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

	1969		1964			1969	1964
All farms number	308		269		Number of farms by acres harvested:		
Land in farms acres	1 689 818	1 838 841			50 to 99 acres	17	16
Average size of farm acres	5 486.4	6 835.8			100 to 199 acres	48	40
Approximate land area acres	3 552 640	3 555 850			200 to 499 acres	63	61
Proportion in farms percent	47.6	51.7			500 to 999 acres	65	59
Value of land and buildings dollars	97 364 249	(NA)			1,000 acres and over	49	50
Average per farm dollars	316 117	289 905			Cropland used only for pasture or grazing farms	159	89
Average per acre dollars	57.61	42.58			acres	84 099	62 787
Land in Farms According to Use					All other cropland (see text) farms	37	(NA)
Total cropland farms	278	254			acres	12 570	20 693
acres	263 005	259 405			Woodland including woodland pasture farms	29	28
Harvested cropland farms	262	244			acres	31 704	10 553
acres	166 336	175 925			All other land (see text) farms	275	(NA)
Number of farms by acres harvested:					acres	1 395 109	1 568 866
1 to 9 acres	4	1			Irrigated land farms	256	242
10 to 19 acres	3	2			acres	243 696	274 705
20 to 29 acres	8	6					
30 to 49 acres	5	9					

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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	308	1 689 818	262	1 573 124	166 336	256	1 533 495	243 696	269	1 838 841	244	175 925
Farms with—												
1 to 9 acres	9	9	—	—	—	—	—	—	4	7	—	—
10 to 49 acres	13	267	6	118	90	11	207	174	2	33	—	—
50 to 69 acres	4	256	1	66	20	2	126	77	3	180	2	45
70 to 99 acres	4	330	4	330	250	2	160	140	3	250	2	114
100 to 139 acres	7	915	6	783	537	4	513	335	7	851	5	276
140 to 179 acres	6	946	6	946	490	6	946	570	7	1 102	5	414
180 to 219 acres	2	390	1	190	170	2	390	370	2	390	2	230
220 to 259 acres	5	1 216	3	726	251	4	965	314	2	471	2	134
260 to 499 acres	28	10 556	27	10 156	3 855	26	9 836	4 314	17	6 053	16	2 821
500 to 999 acres	39	29 033	34	25 095	8 784	29	21 019	9 830	29	21 068	27	4 210
1,000 to 1,999 acres	44	66 198	40	59 848	15 998	39	57 928	21 009	47	66 895	46	17 709
2,000 acres and over	147	1 579 702	134	1 474 866	135 891	131	1 441 405	206 563	146	1 741 550	137	149 975

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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	308		269		Under 25 years	1	4
acres	1 689 818	1 838 841			25 to 34 years	44	27
Harvested cropland farms	262		244		35 to 44 years	62	54
acres	166 336	175 925			45 to 54 years	80	87
Full owners farms	153		118		55 to 64 years	81	66
acres	225 137	238 095			65 years and over	40	31
Harvested cropland farms	129		105		Average age	50.0	50.2
acres	51 832	50 806			Farm operators by place of residence:		
Part owners farms	129		133		On farm operated	245	240
acres	1 414 754	1 504 250			Not on farm operated	33	(NA)
Harvested cropland farms	117		125		Farm operators reporting days of work off farm	89	59
acres	106 216	115 185			1 to 49 days	25	25
Tenants farms	26		15		50 to 99 days	9	9
acres	49 927	28 171			100 to 199 days	13	34
Harvested cropland farms	16		12		200 days and over	42	—
acres	8 288	6 037					
Percent of tenancy	8.4		5.6				

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over	114	66	Market value of all agricultural products sold (see text) dollars	17 694 975
Class 2-- " \$20,000 to \$39,999	71	55	Average per farm dollars	57 451
Class 3-- " \$10,000 to \$19,999	54	64	Crops including nursery products and hay farms	123
Class 4-- " \$5,000 to \$9,999	23	42	dollars	1 509 853
Class 5-- " \$2,500 to \$4,999	23	22	Forest products farms	—
Class 6 (see text)	1	9	dollars	—
Part time (see text)	15	7	Livestock, poultry, and their products farms	284
Part retirement (see text)	2	3	dollars	16 185 122
Abnormal (see text)	5	1		8 708 319

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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	5	3	Customwork and other	20	(NA)
\$250 to \$499	-	1	agricultural services	47 494	(NA)
\$500 to \$999	5	3			
\$1,000 to \$1,499	3	2	Recreational services	4	4
\$1,500 to \$1,999	4	5		20 800	2 850
\$2,000 to \$2,499	3	6	Government farm programs	85	(NA)
\$2,500 and over	288	249		297 532	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 734 637	269 (NA)	Seeds, bulbs, plants, and trees	45	63
Number of farms with expenditures of--				37 640	28 810
\$1 to \$499	2	(NA)	Commercial fertilizer	164	107
\$500 to \$999	6	(NA)		481 549	154 185
\$1,000 to \$1,999	4	(NA)	Lime	-	(NA)
\$2,000 to \$2,999	18	(NA)	Other agricultural chemicals (see text)	74	(NA)
\$3,000 to \$4,999	24	(NA)		36 538	(NA)
\$5,000 to \$9,999	27	(NA)	Gasoline and other petroleum fuel and oil for the farm business	308	269
\$10,000 and over	227	(NA)		648 385	702 835
Items reported both years	9 861 130	5 799 320	Hired farm labor	240	220
Livestock and poultry	4 838 507	2 372 950		1 648 464	1 521 850
Feed for livestock and poultry	1 917 710	864 735	Contract labor, machine hire, and customwork	167	118
Commercially mixed formula feeds	195	158		288 875	153 955
	10 775	3 813	All other production expenses	306	(NA)
	792 091	288 145		5 836 969	(NA)

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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	303	6 762 830	38	98 154				
By value groups			69	441 457				
\$1 to \$999	1	500	72	961 500				
			123	5 261 219				
	1969		1964					
	Equipment manufactured --							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	261	416	210	274	105	142	250	405
Motortrucks including pickups	285	887	202	329	226	558	259	723
Tractors other than garden tractors and motor tillers	278	1 263	118	244	238	1 019	254	1 298
Riding garden tractors 7 hp and over	16	18	6	7	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	40	48	17	19	27	29	29	34
Cornpickers, corn heads, and picker shellers	8	9	5	5	3	4	-	-
Pickup balers	145	189	69	78	86	111	137	164

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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	268	(X)	276	(X)	253	(NA)	(NA)	(NA)
Cattle and calves	251	146 619	259	82 507	247	144 215	246	60 558
Farms with--								
1 to 4	2	5	5	13	10	(NA)	(NA)	(NA)
5 to 9	4	27	9	62	6	(NA)	(NA)	(NA)
10 to 19	5	76	8	116	6	(NA)	(NA)	(NA)
20 and over	240	146 511	237	82 316	231	(NA)	(NA)	(NA)
Cows and heifers that had calved	239	74 414	(X)	(X)	237	71 510	(NA)	(NA)
Milk cows	65	134	(X)	(X)	98	258	(NA)	(NA)
Farms with--								
1 or 2	49	69	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	14	49	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	1	11	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	47	3 275	45	5 262	51	2 509	45	3 640
Farms with--								
1 to 4	9	27	4	14	21	(NA)	10	(NA)
5 to 9	2	11	-	-	12	(NA)	35	(NA)
10 to 24	8	119	6	88	18	(NA)	(NA)	(NA)
25 and over	28	3 118	35	5 160	18	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	12	614	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	35	690	(X)	(X)	38	522	(X)	(X)
December 1 of preceding year and May 31	33	379	(X)	(X)	30	255	(X)	(X)
June 1 and November 30	32	311	(X)	(X)	30	267	(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	97	99 548	96	84 259	85	93 683	86	69 257
Horses and ponies	201	2 313	47	154	(NA)	(NA)	46	251
Chickens 3 months old or older	55	3 946	7	824	101	7 047	(NA)	2 732
Farms with-								
1 to 99	45	1 546	4	154	81	(NA)	(NA)	(NA)
100 to 399	8	1 200	2	220	18	(NA)	(NA)	(NA)
400 to 1,599	2	1 200	1	450	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	3 941	6	788	97	6 757	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	-	-	-	-	Hay, excluding sorghum hay	255	(NA)	-	(NA)
For grain	-	-	-	-	acres	149 876	165 062	-	-
bushels	-	-	-	-	tons	249 072	211 331	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	-	Cotton	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Wheat for grain	37	6 178	43	6 444	Irish potatoes and sweetpotatoes	1	(NA)	-	-
bushels	196 628	195 485	-	-	acres	(0)	351	-	-
Other small grains for grain	80	9 905	(NA)	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
acres	-	-	4 763	-	acres	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	bushels	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bushels	-	-	-	-
					Land in orchards (see text)	-	-	-	-
					acres	-	-	-	-
					Other crops	2	(NA)	-	-
					acres	(0)	(NA)	-	-
					Greenhouse products under glass or other protection	-	(NA)	-	-
					acres	-	(NA)	-	-
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	285	249	249	249	Total woodland	27	25	31 381	10 393
Land in farms	1 636 991	1 810 655	1 810 655	1 810 655	acres	31 381	10 393	31 381	10 393
Average size of farm	5 743.8	7 271.7	7 271.7	7 271.7	Woodland pastured	26	23	29 821	8 896
Value of land and buildings	93 925 031	(NA)	(NA)	(NA)	acres	26	23	29 821	8 896
Average per farm	329 561	(NA)	(NA)	(NA)	Woodland not pastured	3	5	1 560	1 497
Average per acre	57.37	(NA)	(NA)	(NA)	acres	3	5	1 560	1 497
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	228	223	1 324 781	1 532 470
Total cropland	266	(NA)	(NA)	(NA)	acres	228	223	1 324 781	1 532 470
acres	261 964	256 806	256 806	256 806	Improved pastureland and rangeland	88	129	139 793	122 805
Harvested cropland	253	235	235	235	acres	88	129	139 793	122 805
acres	166 056	174 706	174 706	174 706	Pastureland and rangeland not improved	196	(NA)	1 184 988	1 409 665
Number of farms by acres harvested:					acres	196	(NA)	1 184 988	1 409 665
1 to 49 acres	13	(NA)	(NA)	(NA)	All other land (see text)	158	231	18 865	10 986
50 to 99 acres	15	(NA)	(NA)	(NA)	acres	158	231	18 865	10 986
100 to 199 acres	48	(NA)	(NA)	(NA)	Irrigated land	244	232	243 319	271 938
200 to 499 acres	63	(NA)	(NA)	(NA)	acres	244	232	243 319	271 938
500 to 999 acres	65	(NA)	(NA)	(NA)	Total pastureland (all types)	271	(NA)	1 437 948	1 603 675
1,000 acres and over	49	(NA)	(NA)	(NA)	acres	271	(NA)	1 437 948	1 603 675
1,000 to 1,999 acres	36	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	13	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	5	(NA)	202	(NA)
Cropland used only for pasture or grazing	153	83	83	83	acres	5	(NA)	202	(NA)
acres	83 346	62 309	62 309	62 309	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4	21	21	21	acres	-	(NA)	-	(NA)
acres	2 417	3 394	3 394	3 394	Cropland and pastureland having terraces	-	(NA)	-	(NA)
Cropland on which all crops failed	5	2	2	2	acres	-	(NA)	-	(NA)
acres	527	57	57	57					
Cropland in cultivated summer fallow	25	30	30	30					
acres	8 339	7 560	7 560	7 560					
Cropland idle	11	21	21	21					
acres	1 279	8 780	8 780	8 780					

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	285	249	1 636 991	253	1 571 725	166 056	244	1 531 826	243 319
Farms with--									
1 to 9 acres	6	2	6	-	-	-	-	-	-
10 to 49 acres	4	1	109	-	-	-	3	69	48
50 to 69 acres	3	2	190	-	-	-	1	60	40
70 to 99 acres	4	2	330	4	330	250	2	160	140
100 to 139 acres	7	5	915	6	783	537	4	513	335
140 to 179 acres	6	7	946	6	946	490	6	946	570
180 to 219 acres	2	2	390	1	190	170	2	390	370
220 to 259 acres	4	1	966	3	726	251	3	715	270
260 to 499 acres	26	14	9 661	26	9 661	3 765	25	9 341	4 224
500 to 999 acres	36	27	26 617	33	24 375	8 704	28	20 299	9 750
1,000 to 1,999 acres	43	45	64 278	40	59 848	15 998	39	57 928	21 009
2,000 acres and over	144	141	1 532 583	134	1 474 866	135 891	131	1 441 405	206 563

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	249	
Proportion of all class 1-5 farms	percent.	87.3	
Land in farms	acres.	1 542 176	
Cropland	acres.	249 201	
Class 1-5 farms irrigated in 1969	number	244	
Proportion of all class 1-5 farms	percent.	85.6	
Land in farms	acres.	1 531 826	
Average per farm	acres	6 277.9	
Cropland	acres.	246 687	
Harvested cropland	acres.	158 016	
Irrigated land	acres.	243 319	
Average per farm	acres	997.2	
Irrigated land--Continued			
Cropland	farms	243	
acres		193 868	
Harvested	farms	234	
acres		152 614	
Used only for pasture	farms	105	
acres		40 886	
Pasture, other than cropland pasture	farms	46	
acres		49 451	
Water used	acre-feet.	585 106	
Class 1-5 farms with artificial drainage	number	22	
Proportion of class 1-5 farms	percent.	7.7	
Land in farms	acres.	255 361	
Average per farm	acres	11 607.3	
Drained land	acres.	15 288	
Average per farm	acres.	694.9	
Class 1-5 farms reporting both irrigation and drainage in 1969	number	22	
Land in farms	acres.	255 361	

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	285	249		53		(NA)	
acres	1 636 991		1 810 655		823 562		(NA)	
Harvested cropland	farms	253	235		51		(NA)	
acres	166 056		174 706		(0)		(NA)	
Full owners	farms	144	106		2		(NA)	
acres	222 181		(NA)		(0)		(NA)	
Harvested cropland	farms	125	(NA)		-		(NA)	
acres	51 604		(NA)		-		(NA)	
Part owners	farms	120	127					
acres	1 366 825		(NA)					
Harvested cropland	farms	112	(NA)					
acres	106 164		(NA)					
Tenants	farms	21	14					
acres	47 985		(NA)					
Harvested cropland	farms	16	(NA)					
acres	8 288		(NA)					
Percent of tenancy		7.3	5.6					
Farms by type of organization								
Individual or family	farms	195	(NA)					
acres	631 986		(NA)					
Partnership	farms	37	(NA)					
acres	181 443		(NA)					
Corporation, including family owned	farms	53						
acres	823 562							
10 or fewer shareholders	farms	(0)						
acres	2							
More than 10 shareholders	farms	(0)						
acres	-							
Other	farms	-						
acres	-							
Farm operators by age groups:								
Under 25 years		1					3	
25 to 34 years		39					25	
35 to 44 years		54					51	
45 to 54 years		76					81	
55 to 64 years		77					61	
65 years and over		38					28	
Average age		50.3				0.0	(NA)	
Farm operators by place of residence:								
On farm operated		234					225	
Not on farm operated		27					20	
Farm operators reporting days of work off farm								
1 to 49 days		72					46	
50 to 99 days		24					15	
100 to 199 days		9					5	
200 days and over		12					8	
		27					18	

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				
Class 1--Sales of \$40,000 and over	114	66		
Class 2-- "\$20,000 to \$39,999"	71	55		
Class 3-- "\$10,000 to \$19,999"	54	64		
Class 4-- "\$5,000 to \$9,999"	23	42		
Class 5-- "\$2,500 to \$4,999"	23	22		
Market value of all agricultural products sold (see text)	farms	285		
dollars	17 678 521	9 640 943		
Average per farm	dollars	62 029		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			2	(X)
\$2,500 to \$4,999			21	22
\$5,000 to \$7,499			17	24
\$7,500 to \$9,999			6	18
\$10,000 to \$14,999			33	38
\$15,000 to \$19,999			21	26
\$20,000 to \$29,999			30	39
\$30,000 to \$39,999			41	16
\$40,000 to \$59,999			33	27
\$60,000 and over			81	39
\$60,000 to \$79,999			25	(NA)
\$80,000 and over			56	(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	117	1 504 914	270	16 173 607
Grains	64	531 837	20	11 308
Tobacco	-	-	18	5 406
Cotton and cottonseed	-	-	13	96 902
Field seeds, hay, forage, and silage	84	(D)	252	13 621 830
Other field crops	1	(D)	117	2 402 011
Vegetables, sweet corn, and melons	-	-	-	-
Fruits, nuts, and berries	-	-	-	-
Nursery and greenhouse products	-	-	41	36 150
Forest products sold	-	-	-	-
			Farms with farm-related income from—	
			Customwork and other agricultural services	19 46 985
			Recreational services	3 15 800
			Government farm programs	83 297 283

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 687	134	480	265	153	385
Number of farms with expenditures of—						
\$1 to \$1,999	1	(NA)	67	(NA)	(NA)	(NA)
\$2,000 to \$2,999	11	(NA)	36	461	(NA)	(NA)
\$3,000 to \$4,999	19	(NA)	285	251	251	696 012
\$5,000 to \$9,999	27	(NA)	639	014	284	251
\$10,000 to \$19,999	74	(NA)	465	835	639	014
\$20,000 to \$39,999	61	(NA)	285	251	284	251
\$40,000 and over	92	(NA)	639	014	639	014
Items reported both years	9 833	059	5	752	458	
Livestock and poultry	4 834	737	2	346	416	
Feed for livestock and poultry	1 913	640	863	121	203	
Commercially mixed formula feeds	192	758	155	758	155	
Feed ingredients	790	861	287	834	30	
Whole grains	299	751	108	876	94	
Hay, green chop, and silage	27	307	(NA)	(NA)	(NA)	
Seeds, bulbs, plants, and trees	622	186	466	411	56	
	45	640	27	711	56	
Commercial fertilizer	480	265	155	106	153	385
Lime	-	-	-	-	(NA)	(NA)
Other agricultural chemicals (see text)	36	461	67	(NA)	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	639	014	285	251	696	012
Gasoline	465	835	284	251	532	650
Diesel oil	81	638	130	136	68	952
LP gas, butane, and propane	29	586	79	68	26	989
Motor oil, grease, piped gas, kerosene, and fuel oil	61	955	285	251	67	421
Hired farm labor	1 643	756	228	215	1 514	110
Workers by number of days worked:						
150 days or more	136	151	378	590	(NA)	(NA)
Less than 150 days	204	(NA)	1 435	(NA)	(NA)	(NA)
Contract labor	160	814	81	(NA)	(NA)	(NA)
Machine hire and customwork	123	193	106	112	151	703
All other production expenses	5 817	614	285	(NA)	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	284	6 683 298	71	949 500	45	1 048 320
By value groups:						
\$1 to \$4,999	27	72 532	41	1 455 366	37	2 757 533
\$5,000 to \$9,999	63	400 047	37	2 757 533		
			Equipment manufactured —			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	245	393	196	259	97	134
2 or 3	80	179	39	89	22	47
4 and over	13	62	3	16	4	16
Motortrucks including pickups	275	869	195	321	220	548
2 and over	218	812	75	201	141	469
Tractors other than garden tractors and motor tillers	263	1 243	115	241	226	1 002
2 or 3	87	221	42	101	85	209
4 and over	145	991	16	83	110	762
Wheel tractors other than garden tractors and motor tillers	262	1 048	110	209	219	839
Crawler tractors	141	195	29	32	118	163
Riding garden tractors 7 hp and over	16	18	6	7	10	11
Grain and bean combines, self-propelled	40	48	17	19	27	29
Cornpickers, corn heads, and picker-shellers	7	8	5	5	2	3
Corn heads for combines	1	1	1	1	-	-
Other cornpickers and picker-shellers	6	7	4	4	2	3
Pickup balers	143	187	69	78	84	109
Windrowers, pull and self-propelled	97	129	65	80	40	49
Field forage harvesters, shear bar	11	14	5	5	8	9

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with columns: Inventory (Farms reporting, Number), Sales (Total Farms reporting, Number; Fattened on grain and concentrates Farms reporting, Number) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Calves, etc.

Summary table with columns: Cows and heifers that had calved, Cattle and calves other than milk cows, Milk cows, Cows other than milk cows. Rows include Total on place, Farms with- (1 to 19, 20 to 49, 50 to 99, 100 and over) for 1969 and 1964.

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	45	3 267	43	5 254	48	2 483	42	3 618
Farms with—								
1 to 24	17	149	8	94	(NA)	(NA)	(NA)	(NA)
25 to 49	11	355	9	302	(NA)	(NA)	(NA)	(NA)
50 to 99	7	575	8	519	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 188	18	4 339	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 052	8	1 071	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 136	10	3 268	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	430	(X)	(X)	32	370	(X)	(X)
Other hogs and pigs	41	2 837	(X)	(X)	44	2 113	(X)	(X)
Feeder pigs sold	(X)	(X)	12	614	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	690	(X)	(X)	36	518	(X)	(X)
December 1 of preceding year and May 31	33	379	(X)	(X)	28	252	(X)	(X)
June 1 and November 30	32	311	(X)	(X)	29	266	(X)	(X)
Sheep and lambs	96	99 469	95	84 178	78	93 270	79	68 954
Any goats	4	9	-	-	-	-	-	-
All other livestock	191	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	169 farms. 516 726 dollars.	Nematodes in crops	- farms - acres on which used. - dollars.
Commercial fertilizer	138 farms. 73 959 acres on which used. 5 934 tons. 480 265 dollars.	Diseases in crops and orchards	1 farms 350 acres on which used. 350 dollars.
Lime	- farms. - acres on which used. - tons. - dollars.	Weeds or grass in crops	23 farms. 7 739 acres on which used. 14 437 dollars.
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	21 farms. 13 065 acres on which used. 15 529 dollars.
Insects on hay crops	4 farms. 1 770 acres on which used. 1 600 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	45 farms. 4 487 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	153	83 346	105	40 886	23	4 330	23	327	-	-
Improved pasture	88	139 793	46	49 451	11	7 507	11	298	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	87	16 083	77	10 973	40	11 986	39	1 262	1	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	(0)	1	(0)	1	(0)	1	70	-	-
Hay or grass silage	246	149 586	230	141 357	96	49 731	96	3 962	-	-
Field seeds	2	(0)	1	6	1	105	1	5	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(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)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	138	42 419	113 182	130	38 922	126	29 091	71 514				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	60	18 660	30 634	59	18 486	36	12 279	18 497				
Small grain hay (tons, dry)	22	5 353	8 755	18	3 593	25	983	1 693				
Other hay (tons, dry)	121	83 144	95 881	116	80 346	(NA)	121 472	118 042				
Grass silage (tons, green)	-	-	-	-	-	-	-	-				
Hay crops cut and fed green (tons, green)	1	10	120	1	10	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-				
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)	37	6 178	196 628	25	2 219	21	5 167	327	10	42	6 434	195 088
Winter wheat (bushels)	15	4 588	112 636	5	665	12	3 963	177	10	12	4 621	117 829
Oats for grain (bushels)	33	1 608	91 738	32	1 597	10	786	105	-	38	1 184	65 551
Barley for grain (bushels)	63	8 047	451 340	57	6 907	33	5 783	818	-	62	3 518	151 426
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(0)	(0)	1	(0)	1	(0)	70	-	3	351	55 090
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	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	-	-	1	400
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)