

All Farms

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

	1969	1964		1969	1964
All farms	342	350	Number of farms by acres harvested:		
Land in farms	615 863	640 735	50 to 99 acres	7	7
Average size of farm	1 800.7	1 830.7	100 to 199 acres	30	26
Approximate land area	642 560	669 445	200 to 499 acres	119	93
Proportion in farms	95.8	95.7	500 to 999 acres	98	133
Value of land and buildings	63 310 797	(NA)	1,000 acres and over	62	77
Average per farm	185 119	127 655	Cropland used only for pasture		
Average per acre	102.80	69.86	or grazing	115	81
Land in Farms According to Use			..... farms	29 640	15 108
Total cropland	328	342	..... acres		
Harvested cropland	379 188	342 852	All other cropland (see text)	277	(NA)
Number of farms by acres harvested:			..... farms	110 244	56 819
1 to 9 acres .....	-	-	..... acres		
10 to 19 acres	-	1	Woodland including woodland		
20 to 29 acres	2	-	pasture	44	20
30 to 49 acres	1	3	..... farms	3 123	389
			..... acres		
			All other land (see text)	278	(NA)
		 farms	233 552	297 492
		 acres		
			Irrigated land	9	1
		 farms	1 410	130
		 acres		

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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	342	615 863	319	608 290	239 304	9	35 250	1 410	350	640 735	340	270 925
Farms with—												
1 to 9 acres	10	10	-	-	-	-	-	-	1	1	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	3	59	1	10
50 to 69 acres	-	-	-	-	-	-	-	-	1	57	1	45
70 to 99 acres	2	160	2	160	120	-	-	-	-	-	-	-
100 to 139 acres	2	263	2	263	127	-	-	-	1	100	-	-
140 to 179 acres	14	2 242	12	1 936	1 157	-	-	-	9	1 440	8	802
180 to 219 acres	-	-	-	-	-	-	-	-	1	190	1	34
220 to 259 acres	2	465	1	240	240	-	-	-	4	950	3	464
260 to 499 acres	35	13 130	29	11 315	6 968	-	-	-	34	13 460	32	7 769
500 to 999 acres	60	46 697	59	45 960	22 197	-	-	-	63	50 313	61	24 950
1,000 to 1,999 acres	120	171 912	117	167 432	62 917	2	(0)	60	141	205 425	141	93 394
2,000 acres and over	97	380 984	97	380 984	145 578	7	(0)	1 350	92	368 735	92	143 455

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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	342	350	Under 25 years	7	-
Harvested cropland	615 863	640 735	25 to 34 years	40	64
Full owners	96	82	35 to 44 years	101	88
Harvested cropland	99 048	85 340	45 to 54 years	79	81
Part owners	79	75	55 to 64 years	70	67
Harvested cropland	37 814	41 317	65 years and over	45	50
Tenants	190	208	Average age	48.4	48.4
Harvested cropland	450 174	440 305	Farm operators by place of residence:		
Percent of tenancy	16.3	16.0	On farm operated	252	310
			Not on farm operated	66	(NA)
			Farm operators reporting days of work		
			off farm	139	112
			1 to 49 days	66	72
			50 to 99 days	19	
			100 to 199 days	20	
			200 days and over	34	40

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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		
Class 1--Sales of \$40,000 and over	70	44	products sold (see text)	10 319 338	8 240 750
Class 2-- " \$20,000 to \$39,999	91	69	Average per farm	30 173	23 545
Class 3-- " \$10,000 to \$19,999	89	114	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	53	82	products and hay	306	(NA)
Class 5-- " \$2,500 to \$4,999	15	23	..... farms		
Class 6 (see text)	7	5	..... dollars	4 279 399	3 330 374
Part time (see text)	10	5	Forest products	-	-
Part retirement (see text)	6	8	..... farms	-	-
Abnormal (see text)	1	1	..... dollars	-	-
			Livestock, poultry, and		
			their products	269	(NA)
		 farms		
		 dollars	6 039 939	4 908 464

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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	3	1		
\$250 to \$499	4	4		
\$500 to \$999	7	3		
\$1,000 to \$1,499	7	5		
\$1,500 to \$1,999	4	2		
\$2,000 to \$2,499	317	332		
\$2,500 and over				
Farms with farm-related income from--				
Customwork and other agricultural services	91	(NA)	292 052	(NA)
Recreational services	2	5	3 423	1 887
Government farm programs	423	(NA)	252	(NA)
	1 568	438		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	7 811 439	342	350 (NA)	249 892
Number of farms with expenditures of--				
\$1 to \$499	5	(NA)		
\$500 to \$999	3	(NA)		
\$1,000 to \$1,999	16	(NA)		
\$2,000 to \$2,999	7	(NA)		
\$3,000 to \$4,999	30	(NA)		
\$5,000 to \$9,999	80	(NA)		
\$10,000 and over	201	(NA)		
Items reported both years	4 432 714	3 496 696		
Livestock and poultry	150	211		
Feed for livestock and poultry	1 343 539	1 242 150		
Commercially mixed formula feeds	241	282		
	659 908	405 565		
Seeds, bulbs, plants, and trees				
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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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	335	7 254 305						
By value groups								
\$1 to \$999	-	-	48	132 110				
\$1,000 to \$4,999			58	407 590				
\$5,000 to \$9,999			91	1 164 115				
\$10,000 to \$19,999			138	5 550 490				
\$20,000 and over								
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	301	410	240	301	98	109	309	469
Motortrucks including pickups	309	696	225	351	189	345	320	724
Tractors other than garden tractors and motor tillers	314	919	189	363	231	556	346	1 054
Riding garden tractors 7 hp and over	26	26	23	23	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	87	101	34	40	54	61	113	136
Cornpickers, corn heads, and picker shellers	134	149	62	70	75	79	186	200
Pickup balers	81	83	32	32	49	51	68	70

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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	263	(X)	267	(X)	304	(NA)	(NA)	(NA)
Cattle and calves	247	42 873	248	26 939	289	54 767	288	26 084
Farms with--								
1 to 4	1	3	4	13	6	(NA)	(NA)	(NA)
5 to 9	4	22	12	83	(NA)	(NA)	(NA)	(NA)
10 to 19	5	79	8	126	14	(NA)	(NA)	(NA)
20 and over	237	42 769	224	26 717	269	(NA)	(NA)	(NA)
Cows and heifers that had calved	223	21 562	(X)	(X)	273	23 889	(NA)	(NA)
Milk cows	56	393	(X)	(X)	119	572	(NA)	(NA)
Farms with--								
1 or 2	35	44	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	8	46	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	8	286	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	98	13 836	104	22 397	143	15 030	151	18 103
Farms with--								
1 to 4	2	5	-	-	10	(NA)	4	(NA)
5 to 9	4	26	3	21	(NA)	(NA)	(NA)	(NA)
10 to 24	17	244	8	145	17	(NA)	(NA)	(NA)
25 and over	75	13 561	93	22 231	116	(NA)	147	(NA)
Feeder pigs	(X)	(X)	20	5 997	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	85	2 802	(X)	(X)	120	2 388	(X)	(X)
December 1 of preceding year and May 31	82	1 696	(X)	(X)	116	1 865	(X)	(X)
June 1 and November 30	48	1 106	(X)	(X)	49	523	(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	62	14 054	69	11 146	76	36 518	75	24 061
Horses and ponies	107	1 052	23	245	(NA)	(NA)	13	141
Chickens 3 months old or older	67	5 216	18	2 318	160	17 541	(NA)	9 428
Farms with-								
1 to 99	47	1 856	8	430	98	(NA)	(NA)	(NA)
100 to 399	20	3 360	10	1 888	58	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	5 054	16	1 718	154	16 512	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	500	1	240	(NA)	(NA)	-	-
Other livestock and poultry	25	(X)	5	(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	230	283	237	283	Hay, excluding sorghum hay	198	(NA)	80	247
For grain	181	237	237	283	acres..	39 081	80 247	80	247
acres..	25 490	39 006	39 006	47 111	tons..	35 992	56 061	56	061
bushels..	663 511	711 395	711 395	711 395	Cotton	-	-	-	-
bushels..	663 511	711 395	711 395	711 395	acres..	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	151	(NA)	19	835	bales..	-	-	-	-
acres..	16 826	19 835	19 835	19 835	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	37	53	5	5	acres..	-	-	-	-
acres..	4	5	5	5	pounds..	-	-	-	-
bushels..	291	280	280	280	Tobacco	-	-	-	-
bushels..	9 281	5 391	5 391	5 391	acres..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	34	(NA)	2	370	pounds..	-	-	-	-
acres..	2 517	2 370	2 370	2 370	Irish potatoes and sweetpotatoes	1	(NA)	-	-
Wheat for grain	273	277	277	277	acres..	12	(NA)	-	-
acres..	87 147	88 606	88 606	88 606	Vegetables, sweet corn, or melons for sale	-	-	-	-
bushels..	1 887 923	1 630 550	1 630 550	1 630 550	acres..	-	-	-	-
Other small grains for grain	266	(NA)	42	509	acres..	-	-	-	-
acres..	68 053	42 509	42 509	42 509	Berries for sale	-	-	-	-
Soybeans for beans	1	-	-	-	acres..	-	-	-	-
acres..	126	-	-	-	Land in orchards (see text)	3	2	2	2
bushels..	(0)	-	-	-	acres..	1	2	2	2
					Other crops	2	(NA)	(NA)	(NA)
					acres..	82	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres..	-	(NA)	(NA)	(NA)
					sq. ft..	-	(NA)	(NA)	(NA)

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	318	332	332	332	Total woodland	42	19	42	19
Land in farms	605 741	634 010	634 010	634 010	acres..	3 098	386	3 098	386
Average size of farm	1 904.8	1 909.6	1 909.6	1 909.6	Woodland pastured	20	1	20	1
Value of land and buildings	61 924 421	(NA)	(NA)	(NA)	acres..	492	60	492	60
Average per farm	194 730	(NA)	(NA)	(NA)	Woodland not pastured	23	18	23	18
Average per acre	102.22	(NA)	(NA)	(NA)	acres..	2 606	326	2 606	326
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	196	278	196	278
Total cropland	311	(NA)	340	352	acres..	216 437	281 617	216 437	281 617
acres..	376 186	340 352	340 352	340 352	Improved pastureland and rangeland	25	8	25	8
Harvested cropland	305	329	329	329	acres..	15 412	2 628	15 412	2 628
acres..	238 027	269 138	269 138	269 138	Pastureland and rangeland not improved	180	(NA)	180	(NA)
Number of farms by acres harvested:					acres..	201 025	276 989	201 025	276 989
1 to 49 acres	1	(NA)	(NA)	(NA)	All other land (see text)	230	310	230	310
50 to 99 acres	2	(NA)	(NA)	(NA)	acres..	10 020	11 655	10 020	11 655
100 to 199 acres	23	(NA)	(NA)	(NA)	Irrigated land	9	1	9	1
200 to 499 acres	119	(NA)	(NA)	(NA)	acres..	1 410	130	1 410	130
500 to 999 acres	98	(NA)	(NA)	(NA)	Total pastureland (all types)	243	(NA)	243	(NA)
1,000 acres and over	62	(NA)	(NA)	(NA)	acres..	246 228	296 731	246 228	296 731
1,000 to 1,999 acres	46	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	16	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	7	(NA)	7	(NA)
Cropland used only for pasture or grazing	110	79	79	79	acres..	1 917	(NA)	1 917	(NA)
acres..	29 299	15 054	15 054	15 054	Stripcropping systems to control erosion	12	(NA)	12	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	44	51	51	51	acres..	5 691	(NA)	5 691	(NA)
acres..	9 094	10 583	10 583	10 583	Cropland and pastureland having terraces	16	(NA)	16	(NA)
Cropland on which all crops failed	16	19	19	19	acres..	4 343	(NA)	4 343	(NA)
acres..	1 812	1 185	1 185	1 185					
Cropland in cultivated summer fallow	228	244	244	244					
acres..	85 030	41 432	41 432	41 432					
Cropland idle	77	26	26	26					
acres..	12 924	2 960	2 960	2 960					

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	318	332	605 741	305	602 064	238 027	9	35 250	1 410
Farms with--									
1 to 9 acres	5	-	5	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	-	133	1	133	27	-	-	-
140 to 179 acres	4	5	640	3	480	380	-	-	-
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	1	3	240	1	240	240	-	-	-
260 to 499 acres	33	28	12 490	28	10 995	6 848	-	-	-
500 to 999 acres	60	63	46 697	59	45 960	22 197	-	-	-
1,000 to 1,999 acres	118	140	168 712	117	167 432	62 917	2	(0)	60
2,000 acres and over	96	91	376 824	96	376 824	145 418	7	(0)	1 350

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 ..	9	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent. .	2.8	Cropland	farms ..	9
Land in farms	acres ..	35 250	Harvested	farms ..	1 380
Cropland	acres ..	13 044	Used only for pasture	farms ..	-
Class 1-5 farms irrigated in 1969	number ..	9	Pasture, other than cropland pasture	farms ..	-
Proportion of all class 1-5 farms	percent. .	2.8	Water used	acre-feet.	1 739
Land in farms	acres ..	35 250	Class 1-5 farms with artificial drainage	number ..	18
Average per farm	acres ..	3 916.6	Proportion of class 1-5 farms	percent. .	5.6
Cropland	acres ..	13 044	Land in farms	acres ..	44 440
Harvested cropland	acres ..	9 179	Average per farm	acres ..	2 468.8
Irrigated land	acres ..	1 410	Drained land	acres ..	2 865
Average per farm	acres ..	156.6	Average per farm	acres ..	159.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number ..	2
			Land in farms	acres ..	2 240

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 owned	farms ..	5	-	(NA)
Class 1-5 farm operators	farms ..	318	1	332	owned	farms ..	23 383	-	(NA)
Harvested cropland	acres ..	605 741	1 250	634 010	10 or fewer shareholders	acres ..	5	-	(NA)
Full owners	farms ..	305	1	329	More than 10 shareholders	farms ..	-	-	(NA)
Part owners	farms ..	238 027	240	269 138	Other	farms ..	1	-	(NA)
Tenants	farms ..	81	-	70	acres ..	acres ..	640	-	(NA)
Harvested cropland	acres ..	96 272	-	(NA)	Farm operators by age groups:				
Part owners	acres ..	73	-	(NA)	Under 25 years	farms ..	6	-	-
Tenants	acres ..	37 416	-	(NA)	25 to 34 years	farms ..	39	-	63
Full owners	farms ..	188	-	205	35 to 44 years	farms ..	90	-	83
Part owners	farms ..	444 094	-	(NA)	45 to 54 years	farms ..	76	-	79
Tenants	farms ..	186	-	(NA)	55 to 64 years	farms ..	68	1	65
Harvested cropland	acres ..	168 344	-	(NA)	65 years and over	farms ..	39	-	42
Average per farm	acres ..	49	1	54	Average age	acres ..	48.4	59.0	(NA)
Percent of tenancy	acres ..	65 375	1 250	(NA)	Farm operators by place of residence:				
	acres ..	46	1	(NA)	On farm operated	farms ..	246	1	295
	acres ..	32 267	240	(NA)	Not on farm operated	farms ..	51	-	31
	acres ..	15.4	100.0	16.2	Farm operators reporting days of work off farm	farms ..	123	-	103
Farms by type of organization:					1 to 49 days	farms ..	62	-	57
Individual or family	farms ..	267	1	(NA)	50 to 99 days	farms ..	18	-	11
Partnership	farms ..	476 518	1 250	(NA)	100 to 199 days	farms ..	18	-	15
	acres ..	105 200	-	(NA)	200 days and over	farms ..	25	-	20

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Value	Number of farms	Value		Number of farms	Value	Number of farms	Value
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	70	44	44	44	\$1 to \$2,499 (see text)	2	-	-	(X)
Class 2-- " \$20,000 to \$39,999	91	69	69	69	\$2,500 to \$4,999	13	-	-	23
Class 3-- " \$10,000 to \$19,999	89	114	114	114	\$5,000 to \$7,499	26	-	-	34
Class 4-- " \$5,000 to \$9,999	53	82	82	82	\$7,500 to \$9,999	27	-	-	48
Class 5-- " \$2,500 to \$4,999	15	23	23	23	\$10,000 to \$14,999	44	-	-	64
Market value of all agricultural products sold (see text)	farms ..	318	332	332	\$15,000 to \$19,999	45	-	-	50
dollars ..	10 290 859	8 220 220	8 220 220	8 220 220	\$20,000 to \$29,999	60	-	-	49
Average per farm	dollars ..	32 361	24 759	24 759	\$30,000 to \$39,999	31	-	-	20
	dollars ..				\$40,000 to \$59,999	32	-	-	23
					\$60,000 and over	38	-	-	21
					\$60,000 to \$79,999	13	-	-	(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	293	4 260 233	Livestock, poultry, and their products sold	261	6 030 626
Grains	284	4 067 723	Poultry and poultry products	30	11 851
Tobacco	-	-	Dairy products	24	104 194
Cotton and cottonseed	-	-	Dairy cattle and calves	15	58 732
Field seeds, hay, forage, and silage	89	191 300	Other cattle and calves	238	4 643 286
Other field crops	1	1 150	Hogs, sheep, and goats	139	1 147 467
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	24	65 096
Fruits, nuts, and berries	1	60	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	90	288 597
Forest products sold	-	-	Recreational services	2	3 423
			Government farm programs	238	1 548 633

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)	7 772 368	331 (NA)	163 326	13 761
Number of farms with expenditures of-				
\$1 to \$1,999	2	(NA)	90	31
\$2,000 to \$2,999	7	(NA)	-	-
\$3,000 to \$4,999	29	(NA)	-	(NA)
\$5,000 to \$9,999	80	(NA)	164	(NA)
\$10,000 to \$19,999	92	(NA)	80 299	(NA)
\$20,000 to \$39,999	64	(NA)		
\$40,000 and over	44	(NA)		
Items reported both years	4 416 499	3 481 904		
Livestock and poultry	1 343 039	1 241 680		
Feed for livestock and poultry	659 633	404 629		
Commercially mixed formula feeds	169 3 186	251 (NA)		
Feed ingredients	300 131 62	172 338 (NA)		
Whole grains	6 269 221 121	(NA) 208 789		
Hay, green chop, and silage	28 3 609	41 (NA)		
Seeds, bulbs, plants, and trees	49 060 258	23 502 316		
	248 391	156 228		
Commercial fertilizer			163 326	13 761
Lime			-	(NA)
Other agricultural chemicals (see text)			80 299	(NA)
Gasoline and other petroleum fuel and oil for the farm business			315 636 671	331 627 463
Gasoline			314 358 224	330 423 325
Diesel oil			183 178 437	116 88 972
LP gas, butane, and propane			91 53 693	93 35 956
Motor oil, grease, piped gas, kerosene, and fuel oil			315 46 317	331 79 210
Hired farm labor			188 540 806	203 433 713
Workers by number of days worked:				
150 days or more			73 124	96 169
Less than 150 days			153 352	(NA) (NA)
Contract labor			11 42 838	(NA) (NA)
Machine hire and customwork			278 781 795	(NA) 276 604 430
All other production expenses			318 3 275 570	(NA) (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	314	7 173 805			88	1 134 115		
By value groups:					52	1 167 070			
\$1 to \$4,999	34	105 110			49	1 734 120			
\$5,000 to \$9,999	54	384 090			37	2 649 300			
			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	283	389	229	290	91	99	301	460	
2 or 3	83	186	52	113	7	15	(NA)	(NA)	
4 and over	1	4	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	295	676	216	340	184	336	306	709	
2 and over	198	579	78	202	96	248	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	298	893	183	353	221	540	327	1 017	
2 or 3	161	410	74	177	107	255	(NA)	(NA)	
4 and over	89	435	18	85	46	217	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	298	881	183	351	219	530	327	1 001	
Crawler tractors	10	12	2	2	8	10	13	16	
Riding garden tractors 7 hp and over	26	26	23	23	3	3	(NA)	(NA)	
Grain and bean combines, self-propelled	86	100	33	39	54	61	107	130	
Cornpickers, corn heads, and picker-shellers	132	147	60	68	75	79	(NA)	(NA)	
Corn heads for combines	28	30	16	17	13	13	(NA)	(NA)	
Other cornpickers and picker-shellers	113	117	49	51	64	66	(NA)	(NA)	
Pickup balers	80	82	31	31	49	51	(NA)	(NA)	
Windrowers, pull and self-propelled	206	243	106	120	108	123	(NA)	(NA)	
Field forage harvesters, shear bar	61	62	44	45	17	17	(NA)	(NA)	

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	97	13 832	103	22 386	140	15 009	148	18 056
Farms with—								
1 to 24	22	271	10	155	(NA)	(NA)	(NA)	(NA)
25 to 49	13	417	8	283	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 176	15	1 109	(NA)	(NA)	(NA)	(NA)
100 and over	46	11 968	70	20 839	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 173	36	4 799	(NA)	(NA)	(NA)	(NA)
200 and over	23	8 795	34	16 040	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	79	2 775	(X)	(X)	98	2 013	(X)	(X)
Other hogs and pigs	83	11 057	(X)	(X)	137	12 996	(X)	(X)
Feeder pigs sold	(X)	(X)	20	5 997	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	84	2 801	(X)	(X)	118	2 381	(X)	(X)
December 1 of preceding year and May 31	82	1 696	(X)	(X)	114	1 861	(X)	(X)
June 1 and November 30	47	1 105	(X)	(X)	47	520	(X)	(X)
Sheep and lambs	60	13 924	63	11 018	73	36 484	73	24 044
Any goats	1	1	-	-	-	-	-	-
All other livestock	101	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	195	243 625	Nematodes in crops	farms
Commercial fertilizer	73	22 015		acres on which used
acres on which used	1	676	Diseases in crops and orchards	farms
tons	163	326		acres on which used
dollars	-	-		dollars
Lime	-	-	Weeds or grass in crops	farms
acres on which used	-	-		acres on which used
tons	-	-		dollars
dollars	-	-	Weeds or brush in pasture	farms
Sprays, dusts, fumigants, etc. to control—	1	220		acres on which used
Insects on hay crops	1	220	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms
acres on which used	1	322		acres on which used
dollars	8	8		dollars
Insects on other crops	1	277	Insect control on livestock and poultry	farms
acres on which used	1	603		dollars
dollars	-	-		dollars

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used					
	Farms reporting	Acres	Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	110	29 299	-	-	1	200	1	5
Improved pasture	25	15 412	-	-	2	84	2	5
Field corn for all purposes	226	42 121	9	1 030	41	7 332	30	630
Sorghums for all purposes	37	2 808	-	-	1	30	1	3
All small grains	287	154 151	-	-	43	13 939	35	305
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	138	-	-	1	12	1	6
Hay or grass silage	197	39 049	3	350	3	417	3	47
Field seeds	1	2	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	1	1	1	(Z)
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	80	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	177	25 295	659 691	5	665	235	38 936
For silage (tons, green weight)	132	13 245	59 457	7	365	105	8 679
Cut for green or dry fodder, hogged or grazed	37	3 581	(X)	-	-	(NA)	11 076
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	4	291	9 281	-	-	5	280
For silage (tons, green weight)	10	393	2 260	-	-	21	748
Cut for dry forage or hay (tons, dry weight)	18	887	1 605	-	-	(NA)	(NA)
Hogged or grazed	11	1 237	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	144	11 748	17 181	3	323	200	16 792
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	195	140	-	-	2	735
Small grain hay (tons, dry)	42	2 954	3 718	1	27	41	1 738
Other hay (tons, dry)	145	23 914	14 672	-	-	(NA)	59 372
Grass silage (tons, green)	3	238	790	-	-	4	406
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	2	100	-	-	3	80
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)	262	86 528	1 877 325	-	-	37	8 779	171	253	272	88 413	1 628 359
Winter wheat (bushels)	122	45 276	1 104 398	-	-	12	4 357	70	133	73	27 659	628 921
Oats for grain (bushels)	249	50 585	2 055 609	-	-	23	4 278	117	109	270	34 089	1 347 983
Barley for grain (bushels)	30	2 796	96 246	-	-	6	722	13	15	16	1 034	27 950
Rye for grain (bushels)	16	8 775	196 846	-	-	-	-	-	-	20	5 176	125 780
Soybeans for beans (bushels)	1	126	(0)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	12	1 200	-	-	1	12	6	-	5	-	22
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	Quantity	
Land in orchards (see text)	1969	3	1	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	2	2	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	33	1	4	2	29	2	1 118
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	8	-	-	1	8	1	50
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	1	160	2	40	3	120	2	10
	1964	2	(NA)	14	-	-	2	14	2	504
Plums (pounds, fresh)	1969	3	1	160	2	40	3	120	2	10
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	1	6	-	-	1	10

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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	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)