

All Farms

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

	1969	1964		1969	1964
All farms	1 047	1 347	Number of farms by acres harvested:		
Land in farms	273 521	308 675	50 to 99 acres	29	40
Average size of farm	261.2	229.2	100 to 199 acres	17	19
Approximate land area	556 160	563 205	200 to 499 acres	6	5
Proportion in farms	49.2	54.8	500 to 999 acres	1	1
Value of land and buildings	45 573 489	(NA)	1,000 acres and over	-	-
Average per farm	43 527	24 380	Cropland used only for pasture		
Average per acre	166.61	106.43	or grazing	650	450
Land in Farms According to Use			Acres	69 601	38 314
Total cropland	832	865	All other cropland (see text)	94	(NA)
Harvested cropland	84 110	58 318	Acres	3 326	5 997
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	134	271	pasture	690	1 076
10 to 19 acres	113	154	Acres	99 105	139 758
20 to 29 acres	82	69	All other land (see text)	701	(NA)
30 to 49 acres	48	70	Acres	90 306	110 613
			Irrigated land	8	9
			Acres	67	77

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms	1 047	273 521	430	151 691	11 183	8	2 274	67	1 347	308 675	629	14 007	
Farms with—													
1 to 9 acres	30	96	-	-	-	-	-	-	44	209	15	41	
10 to 49 acres	127	3 606	37	1 087	203	5	104	28	309	8 637	120	659	
50 to 69 acres	103	6 026	25	1 449	267	-	-	-	156	8 925	61	615	
70 to 99 acres	119	9 974	37	3 092	385	-	-	-	143	11 845	58	581	
100 to 139 acres	148	17 072	53	6 241	657	-	-	-	167	19 178	72	1 075	
140 to 179 acres	106	16 670	51	8 004	740	-	-	-	103	16 263	52	744	
180 to 219 acres	80	15 927	39	7 655	795	1	200	8	84	16 706	38	826	
220 to 259 acres	45	10 642	19	4 510	295	-	-	-	53	12 600	27	574	
260 to 499 acres	162	55 854	79	27 611	2 629	-	-	-	155	55 228	90	2 436	
500 to 999 acres	93	64 761	64	44 599	2 579	1	(D)	1	85	57 238	59	2 277	
1,000 to 1,999 acres	26	34 571	21	28 836	1 553	1	(D)	30	33	42 389	25	1 780	
2,000 acres and over	8	38 322	5	18 607	1 080	-	-	-	15	59 454	12	2 399	

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	1 047	1 347	105	236	Under 25 years	18	10	4	(NA)
Harvested cropland	273 521	308 675	10 354	16 721	25 to 34 years	72	76	4	(NA)
Full owners	732	970	71	181	35 to 44 years	128	214	3	(NA)
Harvested cropland	153 414	146 725	5 318	11 895	45 to 54 years	271	357	17	(NA)
Part owners	276	296	21	31	55 to 64 years	262	343	37	(NA)
Harvested cropland	6 447	5 524	152	762	65 years and over	296	347	40	(NA)
Tenants	39	79	13	24	Average age	54.8	55.1	58.2	(NA)
Harvested cropland	7 587	18 071	1 654	1 535	Farm operators by place of residence:				
Percent of tenancy	3.7	5.9	12.3	10.2	On farm operated	625	1 181	80	(NA)
					Not on farm operated	260	(NA)	10	(NA)
					Farm operators reporting days of work				
					off farm	698	814	72	(NA)
					1 to 49 days	75	75	9	(NA)
					50 to 99 days	35	122	17	(NA)
					100 to 199 days	95	95	16	(NA)
					200 days and over	493	692	30	(NA)

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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	59	19	products sold (see text)	9 233 333	3 877 450
Class 2— " \$20,000 to \$39,999	52	26	Average per farm	8 818	2 879
Class 3— " \$10,000 to \$19,999	59	35	Crops including nursery		
Class 4— " \$5,000 to \$9,999	105	68	products and hay	169	(NA)
Class 5— " \$2,500 to \$4,999	195	111	dollars	180 198	283 075
Class 6 (see text)	72	226	Forest products	124	178
Part time (see text)	333	556	dollars	177 355	168 485
Part retirement (see text)	172	306	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	964	(NA)
			dollars	8 875 780	3 425 546

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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								
\$1 to \$249	94		414					
\$250 to \$499	108		211					
\$500 to \$999	147		227					
\$1,000 to \$1,499	84		122					
\$1,500 to \$1,999	94		66					
\$2,000 to \$2,499	58		48					
\$2,500 and over	462		259					
Farms with farm related income from-								
Customwork and other agricultural services					44		(NA)	
					71 159		(NA)	
Recreational services					4		1	
					655		(D)	
Government farm programs					262		(NA)	
					63 083		(NA)	

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	1 047		1 347		219		540	
	8 487 235		(NA)		20 097		43 331	
Number of farms with expenditures of-								
\$1 to \$499	136		(NA)		611		701	
\$500 to \$999	163		(NA)		386 529		326 105	
\$1,000 to \$1,999	204		(NA)		107		123	
\$2,000 to \$2,999	137		(NA)		31 113		(NA)	
\$3,000 to \$4,999	142		(NA)					
\$5,000 to \$9,999	107		(NA)					
\$10,000 and over	158		(NA)					
Items reported both years	7 235 516		3 432 986					
Livestock and poultry	492		349					
	1 681 904		500 145		453		316	
Feed for livestock and poultry	976		1 239		378 461		225 615	
	4 271 351		2 015 650					
Commercially mixed formula feeds	672		1 055					
	53 279		20 760		151 845		112 375	
	3 876 666		1 720 150					
Seeds, bulbs, plants, and trees								
					219		540	
Commercial fertilizer								
					611		701	
Lime					386 529		326 105	
Other agricultural chemicals					107		123	
					31 113		(NA)	
Gasoline and other petroleum fuel and oil for the farm business								
					295		(NA)	
Hired farm labor					27 377		(NA)	
					1 004		820	
Contract labor, machine hire, and customwork					345 329		209 765	
All other production expenses								

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	991	4 488 813			614	1 590 440		
By value groups					181	1 130 760		
\$1 to \$999	114	60 875			52	619 900		
					30	1 086 838		
	1969				1964			
	Equipment manufactured -							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	595	750	440	528	197	222	923	1 075
Motortrucks including pickups	809	961	496	547	355	414	1 001	1 136
Tractors other than garden tractors and motor tillers	733	975	321	411	452	564	703	859
Riding garden tractors 7 hp and over	41	41	26	26	15	15	(NA)	(NA)
Grain and bean combines, self propelled	4	5	2	2	2	3	-	-
Cornpickers, corn heads, and picker shellers	7	10	5	8	2	2	4	4
Pickup balers	83	90	58	60	29	30	36	37

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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	963	(X)	933	(X)	1 307	(NA)	(NA)	(NA)
Cattle and calves	954	45 278	918	27 162	1 291	45 821	1 080	21 346
Farms with-								
1 to 4	68	202	124	326	389	(NA)	(NA)	(NA)
5 to 9	63	444	160	1 042	(NA)	(NA)	(NA)	(NA)
10 to 19	205	2 844	211	2 898	286	(NA)	(NA)	(NA)
20 and over	618	41 788	423	22 896	616	(NA)	(NA)	(NA)
Cows and heifers that had calved	788	27 516	(X)	(X)	1 262	30 253	(NA)	(NA)
Milk cows	120	1 496	(X)	(X)	294	1 893	(NA)	(NA)
Farms with-								
1 or 2	85	125	(X)	(X)	225	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	5	31	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	15	1 287	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	82	1 788	52	3 342	220	1 684	69	1 539
Farms with-								
1 to 4	36	70	10	19	186	(NA)	36	(NA)
5 to 9	13	88	12	70	(NA)	(NA)	(NA)	(NA)
10 to 24	17	210	5	80	22	(NA)	33	(NA)
25 and over	16	1 420	25	3 173	12	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	26	2 219	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	48	642	(X)	(X)	118	289	(X)	(X)
December 1 of preceding year and May 31	42	363	(X)	(X)	84	158	(X)	(X)
June 1 and November 30	45	279	(X)	(X)	70	131	(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	6	22	-	-	2	18	1	21
Horses and ponies	318	884	27	41	(NA)	(NA)	25	37
Chickens 3 months old or older	144	79 474	15	221 898	558	19 467	(NA)	5 320
Farms with-	134	2 899	4	194	535	(NA)	(NA)	(NA)
1 to 99	2	375	1	216	17	(NA)	(NA)	(NA)
100 to 399	1	800	2	1 188	6	(NA)	(NA)	(NA)
400 to 1,599	7	75 400	8	220 300	-	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	130	7 902	8	13 598	531	17 161	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	60	1 711 356	91	8 700 479	(NA)	(NA)	55	3 116 050
Other livestock and poultry	91	(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	45	287	287	287	Hay, excluding sorghum hay	351	(NA)	(NA)	(NA)
For grain	43	280	280	280	acres	10 407	9 340	9 340	9 340
bushels	300	2 424	2 424	2 424	tons	15 255	14 277	14 277	14 277
bushels	4 266	53 189	53 189	53 189	Cotton	10	59	10	59
bushels	2	(NA)	(NA)	(NA)	acres	42	1 092	42	1 092
acres	2	56	56	56	bales	30	684	30	684
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	(NA)	(NA)	Peanuts for nuts	13	35	13	35
acres	2	56	56	56	acres	24	25	24	25
Sorghums for all purposes except sirup	5	24	24	24	pounds	12 048	10 261	12 048	10 261
For grain or seed	-	4	4	4	Tobacco	-	-	-	-
acres	-	26	26	26	acres	-	-	-	-
bushels	-	375	375	375	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	30	(NA)	30	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	acres	25	28	25	28
acres	36	97	97	97	Vegetables, sweet corn, or melons for sale	33	66	33	66
Wheat for grain	-	-	-	-	acres	132	432	132	432
acres	-	-	-	-	acres	1	4	1	4
bushels	-	-	-	-	acres	1	3	1	3
Other small grains for grain	1	(NA)	(NA)	(NA)	Land in orchards (see text)	10	31	10	31
acres	15	-	-	-	acres	35	87	35	87
bushels	-	-	-	-	Other crops	28	(NA)	28	(NA)
Soybeans for beans	-	1	1	1	acres	284	(NA)	284	(NA)
acres	-	70	70	70	Greenhouse products under glass or other protection	-	(NA)	-	(NA)
bushels	-	1 100	1 100	1 100	sq ft	-	12 588	-	12 588

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	470	259	259	259	Total woodland	319	224	319	224
Land in farms	199 354	166 102	166 102	166 102	acres	71 176	77 084	71 176	77 084
Average size of farm	424.1	641.3	641.3	641.3	Woodland pastured	279	211	279	211
Value of land and buildings	31 766 312	(NA)	(NA)	(NA)	acres	60 640	69 643	60 640	69 643
Average per farm	67 587	(NA)	(NA)	(NA)	Woodland not pastured	70	28	70	28
Average per acre	159.34	(NA)	(NA)	(NA)	acres	10 536	7 441	10 536	7 441
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	271	185	271	185
Total cropland	360	(NA)	(NA)	(NA)	acres	70 013	57 562	70 013	57 562
acres	53 240	29 252	29 252	29 252	Improved pastureland and rangeland	205	128	205	128
Harvested cropland	269	193	193	193	acres	41 755	35 823	41 755	35 823
acres	9 510	8 977	8 977	8 977	Pastureland and rangeland not improved	133	(NA)	133	(NA)
Number of farms by acres harvested					acres	28 258	21 739	28 258	21 739
1 to 49 acres	216	(NA)	(NA)	(NA)	All other land (see text)	252	235	252	235
50 to 99 acres	29	(NA)	(NA)	(NA)	acres	4 925	2 210	4 925	2 210
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	4	6	4	6
200 to 499 acres	6	(NA)	(NA)	(NA)	acres	59	58	59	58
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	447	(NA)	447	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	172 068	145 425	172 068	145 425
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	228	87	87	87	acres	-	(NA)	-	(NA)
acres	41 415	18 220	18 220	18 220	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14	16	16	16	acres	-	(NA)	-	(NA)
acres	560	1 231	1 231	1 231	Cropland and pastureland having terraces	17	(NA)	17	(NA)
Cropland on which all crops failed	5	7	7	7	acres	640	(NA)	640	(NA)
acres	968	153	153	153					
Cropland in cultivated summer fallow	8	3	3	3					
acres	170	17	17	17					
Cropland idle	19	7	7	7					
acres	617	654	654	654					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	470	259	199 354	269	128 799	9 510	4	2 194	59
Farms with--									
1 to 9 acres	10	6	32	-	-	-	-	-	-
10 to 49 acres	31	10	1 103	10	346	66	1	24	20
50 to 69 acres	13	15	753	8	457	83	-	-	-
70 to 99 acres	25	8	2 169	15	1 265	201	-	-	-
100 to 139 acres	43	17	4 993	22	2 599	308	-	-	-
140 to 179 acres	42	15	6 571	22	3 482	487	-	-	-
180 to 219 acres	41	17	8 060	26	5 046	626	1	200	8
220 to 259 acres	32	14	7 562	16	3 810	267	-	-	-
260 to 499 acres	120	59	42 124	63	22 252	2 320	-	-	-
500 to 999 acres	80	56	55 519	61	42 099	2 519	1	(D)	1
1,000 to 1,999 acres	26	28	34 571	21	28 836	1 553	1	(D)	30
2,000 acres and over	7	14	35 897	5	18 607	1 080	-	-	-

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	5	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.	1.0	Cropland
Land in farms	acres.	2 209	Harvested
Cropland	acres.	1 110	Used only for pasture
Class 1-5 farms irrigated in 1969	number.	4	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	.8	Water used
Land in farms	acres.	2 194	acre-feet.
Average per farm	acres.	548.5	Class 1-5 farms with artificial drainage
Cropland	acres.	1 103	Proportion of class 1-5 farms
Harvested cropland	acres.	133	Land in farms
Irrigated land	acres.	59	Average per farm
Average per farm	acres.	14.7	Drained land
			Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number.
			Land in farms
			acres.

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			All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms. 470	14	259		owned	1	-	(NA)	
Harvested cropland	acres. 199 354	1 906	166 102		10 or fewer shareholders	40	-	(NA)	
Full owners	farms. 299	10	145		More than 10 shareholders	1	-	(NA)	
Harvested cropland	acres. 105 206	1 506	(NA)		Other	40	-	(NA)	
Part owners	farms. 153	-	100		Farm operators by age groups:				
Harvested cropland	acres. 90 051	-	(NA)		Under 25 years	3	-	1	
Tenants	farms. 18	4	12		25 to 34 years	29	1	18	
Harvested cropland	acres. 4 097	400	(NA)		35 to 44 years	51	1	42	
Percent of tenancy	acres. 83	38	(NA)		45 to 54 years	138	4	83	
	dollars. 3.8	28.5	4.6		55 to 64 years	125	2	74	
					65 years and over	124	6	41	
Farms by type of organization					Average age	55.0	55.0	(NA)	
Individual or family	farms. 445	14	(NA)		Farm operators by place of residence:				
Partnership	acres. 188 657	1 906	(NA)		On farm operated	294	7	218	
	farms. 23	-	(NA)		Not on farm operated	109	3	31	
	acres. 9 707	-	(NA)		Farm operators reporting days of work off farm				
					1 to 49 days	261	6	143	
					50 to 99 days	34	1	16	
					100 to 199 days	12	2	9	
					200 days and over	25	1	16	
						190	2	102	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	59	19	\$1 to \$2,499 (see text)	8	(X)
Class 2-- " \$20,000 to \$39,999	52	26	\$2,500 to \$4,999	187	111
Class 3-- " \$10,000 to \$19,999	59	35	\$5,000 to \$7,499	58	50
Class 4-- " \$5,000 to \$9,999	105	68	\$7,500 to \$9,999	47	18
Class 5-- " \$2,500 to \$4,999	195	111	\$10,000 to \$14,999	41	20
Market value of all agricultural products sold (see text)	farms. 470	259	\$15,000 to \$19,999	18	15
dollars. 8 702 280		3 232 096	\$20,000 to \$29,999	26	18
Average per farm	dollars. 18 515	12 479	\$30,000 to \$39,999	26	8
			\$40,000 to \$59,999	18	11
			\$60,000 and over	41	8
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	23	(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	101	155 513	Livestock, poultry, and their products sold	467 8 374 199
Grains	4	5 220	Poultry and poultry products	102 5 063 610
Tobacco	-	-	Dairy products	15 663 693
Cotton and cottonseed	2	240	Dairy cattle and calves	16 84 695
Field seeds, hay, forage, and silage	81	122 721	Other cattle and calves	430 2 467 928
Other field crops	1	42	Hogs, sheep, and goats	24 84 663
Vegetables, sweet corn, and melons	7	9 182	Other livestock and livestock products	18 9 610
Fruits, nuts, and berries	3	2 778	Farms with farm-related income from—	
Nursery and greenhouse products	3	15 330	Customwork and other agricultural services	20 49 544
Forest products sold	96	172 568	Recreational services	1 375
			Government farm programs	142 39 816

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)	7 693 861	249 (NA)	Commercial fertilizer	291 199
Number of farms with expenditures of—			Lime	66 59
\$1 to \$1,999	61 (NA)	(NA)	Other agricultural chemicals (see text)	146 (NA)
\$2,000 to \$2,999	58 (NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	263 362 154 246
\$3,000 to \$4,999	89 (NA)	(NA)	Gasoline	455 249
\$5,000 to \$9,999	104 (NA)	(NA)	Diesel oil	168 508 101 094
\$10,000 to \$19,999	51 (NA)	(NA)	LP gas, butane, and propane	127 44
\$20,000 to \$39,999	54 (NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	18 017 4 502
\$40,000 and over	53 (NA)	(NA)	Contract labor	99 48
Items reported both years	6 598 411	2 658 375	Machine hire and customwork	26 425 13 386
Livestock and poultry	268 (NA)	432 721	All other production expenses	462 249
Feed for livestock and poultry	453 (NA)	1 610 504	Hired farm labor	50 412 15 264
Commercially mixed formula feeds	410 (NA)	229 (NA)	Workers by number of days worked:	
Feed ingredients	51 782 (NA)	1 470 485 (NA)	150 days or more	60 45
Whole grains	87 (NA)	(NA)	Less than 150 days	99 75
Hay, green chop, and silage	897 (NA)	(NA)	Contract labor	241 (NA)
Seeds, bulbs, plants, and trees	69 078 (NA)	(NA)	Machine hire and customwork	674 (NA)
	49 (NA)	76 (NA)	All other production expenses	64 (NA)
	61 623 (NA)	83 910 (NA)		33 121 (NA)
	103 (NA)	114 (NA)		158 153
	5 512 (NA)	56 109 (NA)		84 482 82 011
	107 130 (NA)	(NA)		470 (NA)
	85 (NA)	125 (NA)		1 046 986 (NA)
	13 985 (NA)	22 668 (NA)		(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	452	3 011 053	\$10,000 to \$19,999	49 586 380
By value groups:			\$20,000 to \$29,999	5 116 520
\$1 to \$4,999	269	717 515	\$30,000 to \$49,999	17 579 598
\$5,000 to \$9,999	108	718 640	\$50,000 and over	4 292 400

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	283	381	216	277	90	104	209	267
2 or 3	67	142	46	94	9	19	(NA)	(NA)
4 and over	6	29	4	17	1	5	(NA)	(NA)
Motortrucks including pickups	386	491	257	291	153	200	215	274
2 and over	62	167	27	61	19	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	388	575	192	269	221	306	213	312
2 or 3	93	203	47	104	42	90	(NA)	(NA)
4 and over	20	97	6	26	9	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	382	545	190	259	217	286	213	283
Crawler tractors	30	30	10	10	20	20	17	29
Riding garden tractors 7 hp and over	17	17	12	12	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	4	5	2	2	2	3	-	-
Cornpickers, corn heads, and picker-shellers	5	8	4	7	1	1	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	4	4	1	1	(NA)	(NA)
Pickup balers	62	67	44	46	20	21	(NA)	(NA)
Windrowers, pull and self-propelled	40	44	25	27	17	17	(NA)	(NA)
Field forage harvesters, shear bar	9	9	5	5	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 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 10 columns: Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Calves, Heifers and heifer calves, etc.

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	29	1 406	24	3 015	27	650	15	616
Farms with—	15	66	5	31	(NA)	(NA)	(NA)	(NA)
1 to 24	7	274	9	341	(NA)	(NA)	(NA)	(NA)
25 to 49	4	246	3	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	3	820	7	2 473	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	5	2 197	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	19	398	(X)	(X)	16	74	(X)	(X)
Other hogs and pigs	24	1 008	(X)	(X)	24	576	(X)	(X)
Feeder pigs sold	(X)	(X)	12	2 108	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	21	560	(X)	(X)	18	84	(X)	(X)
December 1 of preceding year and May 31	19	326	(X)	(X)	12	43	(X)	(X)
June 1 and November 30	20	234	(X)	(X)	13	41	(X)	(X)
Sheep and lambs	2	2	-	-	1	9	1	21
Any goats	2	7	-	-	4	28	-	-
All other livestock	163	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969		1969
Total	318	368 470	Nematodes in crops	-
Commercial fertilizer	255	30 905	Diseases in crops and orchards	7
Lime	66	4 403	Weeds or grass in crops	3
Sprays, dusts, fumigants, etc. to control—	509	1 263	Weeds or brush in pasture	2 583
Insects on hay crops	4	43	Chemicals for defoliation or for growth control of crops or thinning of fruit	115
Insects on other crops	43	479	Insect control on livestock and poultry	13 348

Class 1-5 Farms

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

	Farms reporting	Acres	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	228	41 415	1	20	105	8 878	105	1 484	-	-
Improved pasture	205	41 755	-	-	118	17 321	118	2 296	4	8
Field corn for all purposes	10	94	-	-	5	37	5	6	-	-
Sorghums for all purposes	1	30	-	-	1	30	1	8	-	-
All small grains	1	15	-	-	1	15	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	22	-	-	5	17	5	3	-	-
Hay or grass silage	244	9 093	2	38	117	4 328	117	1 030	2	23
Field seeds	11	237	-	-	6	199	6	38	-	-
Vegetables, sweet corn, or melons for sale	9	61	-	-	7	55	7	23	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	33	-	-	5	15	5	3	-	-
Nursery or greenhouse products	3	10	-	-	2	10	2	2	-	-
All other crops	1	3	-	-	-	-	-	-	-	-

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)	10	94	1 065	-	45	1 018	
For silage (tons, green weight)	-	-	-	-	1	8	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	(NA)	(NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	1	8	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	10	6	-	(NA)	(NA)	
Hogged or grazed	1	20	(X)	-	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	190	256	-	1	60	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	53	2 705	3 188	-	37	1 361	
Small grain hay (tons, dry)	20	592	387	-	5	70	
Other hay (tons, dry)	168	5 485	9 771	2	(NA)	5 012	
Grass silage (tons, green)	6	121	266	-	1	27	
Hay crops cut and fed green (tons, green)	-	-	-	-	(NA)	(NA)	
Red clover seed (pounds)	1	30	2 499	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	
Strawberries (pounds)	1	1	675	-	1	1	

Class 1-5 Farms

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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	350	-	-	1	10	3	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	5	35	-	-	1	5	1	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	70	1 100
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	2	900
Irish potatoes (hundredweight)	4	(Z)	42	-	-	1	(Z)	(Z)	-	11	1	49
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	16	4	-	-	2	16	3	-	9	773	548

Class 1-5 Farms

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	9	61	-	-	16	284
Selected vegetables:						
Tomatoes	7	7	-	-	7	10
Sweet corn	2	(Z)	-	-	3	16
Cucumbers and pickles	2	3	-	-	4	7
Watermelons	5	39	-	-	7	184
Snap beans, bush, pole	4	(Z)	-	-	1	3

Class 1-5 Farms

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	8	33	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	8	42	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	2	-	1	2	1	86	
Peaches, all (pounds)	1969	2	7	280	-	2	280	1	2 500	
	1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	2	7	280	-	2	280	1	2 500	
Pears, all (pounds)	1969	3	1	59	-	3	59	3	1 450	
	1964	2	(NA)	4	-	2	4	2	300	
Bartlett (pounds)	1969	2	1	50	-	2	50	2	1 000	
Other than Bartlett (pounds)	1969	1	(Z)	9	-	1	9	1	450	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	1	1	70	1	15	1	55	1	550
	1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969	1	1	70	1	15	1	55	1	550
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	36	1	12	1	24	1	40

Class 1-5 Farms

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)	10	15 330	1	(X)	7	9 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	9 279	-	13 475
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	2 529	1	3 350
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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	63 988	61	69 310
Firewood and fuelwood	1	15	(NA)	(NA)
Sawlogs and veneer logs	21	60 483	(NA)	(NA)
Pulpwood	62	25 203	(NA)	(NA)
Other forest products	7	22 879	(NA)	(NA)