

All Farms

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

	1969		1964		1969		1964	
All farms number	722		914		Number of farms by acres harvested:			
Land in farms acres	85 204		86 137		50 to 99 acres	53		65
Average size of farm acres	118.0		94.2		100 to 199 acres	17		31
Approximate land area acres	147 840		164 485		200 to 499 acres	9		4
Proportion in farms percent	57.6		52.3		500 to 999 acres	2		1
					1,000 acres and over	1		1
Value of land and buildings dollars	21 697 163		(NA)		Cropland used only for pasture or grazing farms			
Average per farm dollars	30 051		15 201			431		269
Average per acre dollars	254.64		148.73			17 732		7 189
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	661		854			322		(NA)
Harvested cropland acres	47 277		44 665			12 548		15 128
Harvested cropland farms	476		742		Woodland including woodland pasture farms			
Harvested cropland acres	16 997		22 348			534		680
Number of farms by acres harvested:						21 030		25 663
1 to 9 acres	181		214		All other land (see text) farms			
10 to 19 acres	116		177			527		(NA)
20 to 29 acres	51		129			16 897		15 807
30 to 49 acres	46		120		Irrigated land farms			
						2		2
						2		8

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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			Farms with irrigated land		
	Number	Acres in farms	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Total acres in farms	Acres of harvested cropland	
All farms	722	85 204	476 61 378	16 997	2	98	2	914	86 137	742 22 348	22 348	
Farms with—												
1 to 9 acres	25	121	8 44	32	—	—	—	49	193	17 76	76	
10 to 49 acres	204	6 456	122 3 679	1 088	1	10	1	329	9 535	273 4 010	4 010	
50 to 69 acres	126	7 275	85 4 931	1 143	—	—	—	145	8 475	119 2 205	2 205	
70 to 99 acres	89	7 377	57 4 809	927	1	88	1	122	10 035	103 2 173	2 173	
100 to 139 acres	96	11 069	65 7 515	1 530	—	—	—	103	11 904	87 2 692	2 692	
140 to 179 acres	63	9 857	51 7 996	1 787	—	—	—	56	8 875	51 2 557	2 557	
180 to 219 acres	30	5 927	23 4 533	1 099	—	—	—	37	7 275	31 1 712	1 712	
220 to 259 acres	26	6 213	15 3 622	856	—	—	—	19	4 470	13 709	709	
260 to 499 acres	42	13 303	32 10 201	2 645	—	—	—	42	14 668	36 3 554	3 554	
500 to 999 acres	16	10 513	15 9 784	3 365	—	—	—	9	5 509	9 1 524	1 524	
1,000 to 1,999 acres	4	(D)	2 (D)	(D)	—	—	—	1	(D)	1 (D)	(D)	
2,000 acres and over	1	(D)	1 (D)	(D)	—	—	—	2	(D)	2 (D)	(D)	

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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—								
All farm operators farms	722	914	62	132	Farm operators by age groups:			
Harvested cropland acres	85 204	86 137	5 077	5 758	Under 25 years	6	11	2 (NA)
Full owners farms	558	589	41	25	25 to 34 years	53	89	1 (NA)
Harvested cropland acres	55 169	49 061	3 490	1 266	35 to 44 years	116	197	6 (NA)
Part owners farms	116	139	9	16	45 to 54 years	206	252	23 (NA)
Harvested cropland acres	25 076	25 334	684	1 123	55 to 64 years	190	224	16 (NA)
Tenants farms	48	181	12	91	65 years and over	151	141	14 (NA)
Harvested cropland acres	4 959	11 006	903	3 369	Average age	53.5	51.0	55.2 (NA)
Percent of tenancy	6.6	19.8	19.3	68.9	Farm operators by place of residence:			
					On farm operated	519	850	38 (NA)
					Not on farm operated	109	(NA)	13 (NA)
					Farm operators reporting days of work			
					off farm	465	484	44 (NA)
					1 to 49 days	38	96	5 (NA)
					50 to 99 days	46	96	8 (NA)
					100 to 199 days	45	388	6 (NA)
					200 days and over	336	25	25 (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 products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	49		37			7 406 319		6 960 550
Class 2— " \$20,000 to \$39,999	48		75		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	45		77			10 258		7 615
Class 4— " \$5,000 to \$9,999	59		83		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	74		119			351		(NA)
Class 6 (see text)	85		142			942 358		1 700 851
Part time (see text)	244		273		Forest products farms			
Part retirement (see text)	118		108			42		42
Abnormal (see text)	—		—			14 344		17 962
					Livestock, poultry, and their products farms			
						455		(NA)
					dollars			
						6 449 617		5 241 743

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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	170	209	Customwork and other		
\$250 to \$499	39	76	agricultural services	farms 55	(NA)
\$500 to \$999	117	89	dollars	64 546	(NA)
\$1,000 to \$1,499	70	56	Recreational services	farms 9	1
\$1,500 to \$1,999	36	45	dollars	1 239	1
\$2,000 to \$2,499	36	48	Government farm programs	farms 427	(NA)
\$2,500 and over	254	391	dollars	572 787	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 7 000 400	dollars (NA)	Seeds, bulbs, plants, and trees	farms 335	576
Number of farms with expenditures of--			dollars	64 740	60 263
\$1 to \$499	131	(NA)	Commercial fertilizer	farms 568	775
\$500 to \$999	145	(NA)	dollars	372 873	402 735
\$1,000 to \$1,999	142	(NA)	Lime	farms 164	133
\$2,000 to \$2,999	49	(NA)	dollars	23 114	(NA)
\$3,000 to \$4,999	62	(NA)	Other agricultural chemicals	(see text)	(NA)
\$5,000 to \$9,999	139	(NA)	dollars	124 170	(NA)
\$10,000 and over	139	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 691	769
Items reported both years	dollars 5 874 239	5 288 913	dollars	239 274	237 665
Livestock and poultry	farms 337	414	Hired farm labor	farms 313	417
dollars	1 314 946	1 105 650	dollars	317 030	321 075
Feed for livestock and poultry	farms 420	494	Contract labor, machine hire, and customwork	farms 289	279
dollars	3 437 914	3 034 350	dollars	127 462	127 175
Commercially mixed formula feeds	farms 283	385	All other production expenses	farms 541	(NA)
tons	4 212	35 237	dollars	978 877	(NA)
dollars	3 288 001	2 969 750			

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Table 6. 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	678	3 352 984	\$1,000 to \$4,999	408	976 200	
By value groups:			\$5,000 to \$9,999	103	628 495	
\$1 to \$999	80	45 189	\$10,000 to \$19,999	62	797 600	
			\$20,000 and over	25	905 500	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	514	745	289	346	319	399
Motortrucks including pickups	490	607	235	249	291	358
Tractors other than garden tractors and motor tillers	550	839	149	222	438	617
Riding garden tractors 7 hp and over	37	40	25	28	12	12
Grain and bean combines, self-propelled	53	54	17	18	36	36
Cornpickers, corn heads, and picker shellers	16	17	12	13	4	4
Pickup balers	51	54	28	28	26	26

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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	488	(X)	417	(X)	679	(NA)	(NA)	(NA)
Cattle and calves	473	12 229	403	5 544	611	10 044	401	3 525
Farms with--								
1 to 4	70	179	91	226	322	(NA)	(NA)	(NA)
5 to 9	71	464	126	862	(NA)	(NA)	(NA)	(NA)
10 to 19	130	1 878	102	1 306	130	(NA)	(NA)	(NA)
20 and over	202	9 768	84	3 150	159	(NA)	(NA)	(NA)
Cows and heifers that had calved	388	6 491	(X)	(X)	558	5 103	(NA)	(NA)
Milk cows	87	1 166	(X)	(X)	332	1 715	(NA)	(NA)
Farms with--								
1 or 2	44	60	(X)	(X)	215	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	6	43	(X)	(X)	49	(NA)	(NA)	(NA)
10 and over	27	970	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	103	2 053	45	4 209	322	2 078	80	2 358
Farms with--								
1 to 4	65	153	5	13	292	(NA)	42	(NA)
5 to 9	14	97	7	48	(NA)	(NA)	(NA)	(NA)
10 to 24	13	220	18	336	16	(NA)	(NA)	(NA)
25 and over	11	1 583	15	3 812	14	(NA)	38	(NA)
Feeder pigs	(X)	(X)	16	884	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	43	362	(X)	(X)	82	368	(X)	(X)
December 1 of preceding year and May 31	37	188	(X)	(X)	47	179	(X)	(X)
June 1 and November 30	33	174	(X)	(X)	63	189	(X)	(X)

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	2	(D)	2	(D)	5	251	3	123
Horses and ponies	74	154	8	11	(NA)	(NA)	23	37
Chickens 3 months old or older	78	335 979	29	384 078	340	144 925	(NA)	133 045
Farms with—								
1 to 99	56	1 149	1	29	306	(NA)	(NA)	(NA)
100 to 399	—	—	—	—	9	(NA)	(NA)	(NA)
400 to 1,599	—	—	1	1 080	—	(NA)	(NA)	(NA)
1,600 and over	22	334 830	27	382 969	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	217 484	19	164 578	319	134 665	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	60	1 186 716	95	6 689 067	(NA)	(NA)	144	7 665 050
Other livestock and poultry	69	(X)	6	(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	125	369	4	50	Hay, excluding sorghum hay	218	(NA)	(NA)	(NA)
For grain	119	365	4	50	acres	3 276	4 909	4 909	4 909
bushels	939	2 470	2	2 008	tons	6 000	6 037	6 037	6 037
bushels	29 987	85 214	(NA)	(NA)	Cotton	202	330	330	330
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	118	118	acres	5 459	6 810	6 810	6 810
acres	419	118	118	118	bales	4 403	7 983	7 983	7 983
Sorghums for all purposes except sirup	11	50	4	50	Peanuts for nuts	6	2	2	2
For grain or seed	1	4	4	4	acres	99	1	1	1
bushels	16	62	2 008	2 008	pounds	192 453	150	150	150
bushels	571	2 008	(NA)	(NA)	Tobacco	—	1	1	1
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	222	222	acres	—	(Z)	(Z)	(Z)
acres	137	222	222	222	pounds	—	192	192	192
Wheat for grain	114	269	269	269	Irish potatoes and sweetpotatoes	17	(NA)	(NA)	(NA)
acres	770	3 095	3 095	3 095	acres	5	3	3	3
bushels	20 838	83 283	83 283	83 283	Vegetables, sweet corn, or melons for sale	33	28	28	28
Other small grains for grain	58	(NA)	(NA)	(NA)	acres	148	122	122	122
acres	1 219	3 533	3 533	3 533	Berries for sale	7	7	7	7
Soybeans for beans	127	17	17	17	acres	2	2	2	2
acres	4 177	427	427	427	Land in orchards (see text)	28	122	122	122
bushels	96 518	9 476	9 476	9 476	acres	185	339	339	339
					Other crops	44	(NA)	(NA)	(NA)
					acres	437	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	—	(NA)	(NA)	(NA)
					acres	—	(NA)	(NA)	(NA)
					sq. ft.	—	12 941	12 941	12 941

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	275	391	391	391	Total woodland	198	267	267	267
Land in farms	48 591	49 982	49 982	49 982	acres	10 311	14 419	14 419	14 419
Average size of farm	176.6	127.8	127.8	127.8	Woodland pastured	131	164	164	164
Value of land and buildings	13 074 907	(NA)	(NA)	(NA)	acres	3 816	4 280	4 280	4 280
Average per farm	47 545	(NA)	(NA)	(NA)	Woodland not pastured	132	196	196	196
Average per acre	269.08	(NA)	(NA)	(NA)	acres	6 495	10 139	10 139	10 139
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	97	172	172	172
Total cropland	241	(NA)	(NA)	(NA)	acres	5 547	6 777	6 777	6 777
acres	28 265	27 104	27 104	27 104	Improved pastureland and rangeland	70	103	103	103
Harvested cropland	203	327	327	327	acres	4 293	4 089	4 089	4 089
acres	13 850	16 660	16 660	16 660	Pastureland and rangeland not improved	48	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 254	2 688	2 688	2 688
1 to 49 acres	124	(NA)	(NA)	(NA)	All other land (see text)	184	336	336	336
50 to 99 acres	50	(NA)	(NA)	(NA)	acres	4 468	1 681	1 681	1 681
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	2	2	2	2
200 to 499 acres	9	(NA)	(NA)	(NA)	acres	2	8	8	8
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	205	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	17 389	15 492	15 492	15 492
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	—	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	23	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	139	116	116	116	acres	1 836	(NA)	(NA)	(NA)
acres	8 026	4 441	4 441	4 441	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	65	120	120	120	acres	55	(NA)	(NA)	(NA)
acres	2 810	3 889	3 889	3 889	Cropland and pastureland having terraces	44	(NA)	(NA)	(NA)
Cropland on which all crops failed	7	11	11	11	acres	6 473	(NA)	(NA)	(NA)
acres	131	91	91	91					
Cropland in cultivated summer fallow	14	—	—	—					
acres	203	—	—	—					
Cropland idle	67	84	84	84					
acres	3 245	2 023	2 023	2 023					

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	275	391	48 591	203	40 495	13 850	2	98	2
Farms with--									
1 to 9 acres	18	28	81	2	12	6	-	-	-
10 to 49 acres	39	101	1 263	23	708	338	1	10	1
50 to 69 acres	28	48	1 630	21	1 223	420	-	-	-
70 to 99 acres	29	52	2 420	21	1 779	460	1	88	1
100 to 139 acres	43	46	5 043	34	3 972	1 111	-	-	-
140 to 179 acres	31	40	4 953	29	4 666	1 311	-	-	-
180 to 219 acres	20	25	3 916	17	3 339	979	-	-	-
220 to 259 acres	18	8	4 350	13	3 140	817	-	-	-
260 to 499 acres	30	31	9 251	26	8 153	2 528	-	-	-
500 to 999 acres	15	9	9 968	14	9 239	3 355	-	-	-
1,000 to 1,999 acres	3	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	1	2	(D)	1	(D)	(D)	-	-	-

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	3	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.0	Cropland	2
Land in farms	298	Harvested	2
Cropland	181	Used only for pasture	2
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	4
Land in farms	98	Class 1-5 farms with artificial drainage	12
Average per farm	49.0	Proportion of class 1-5 farms	4.3
Cropland	56	Land in farms	5 206
Harvested cropland	41	Average per farm	433.8
Irrigated land	2	Drained land	1 938
Average per farm	1.0	Average per farm	161.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	4	-	(NA)	(NA)
Class 1-5 farm operators	48 591	6	391	88	10 or fewer shareholders	708	-	(NA)	(NA)
Harvested cropland	203	6	327	6	More than 10 shareholders	3	-	(NA)	(NA)
acres	13 850	505	16 660	66	Other	529	-	(NA)	(NA)
Full owners	184	1	192	1	Farm operators by age groups:				
Harvested cropland	24 119	(D)	(NA)	(D)	Under 25 years	1	-	7	41
acres	120	1	(NA)	5	25 to 34 years	17	1	41	95
Part owners	73	-	92	-	35 to 44 years	60	3	3	119
Harvested cropland	8 228	-	(NA)	-	45 to 54 years	92	1	3	96
acres	3 766	66	(NA)	5	55 to 64 years	72	-	1	33
Tenants	18	5	102	5	65 years and over	33	1	1	(NA)
Harvested cropland	3 080	729	(NA)	5	Average age	50.8	46.5	(NA)	(NA)
acres	16	5	(NA)	5	Farm operators by place of residence:				
Percent of tenancy	6.5	83.3	26.0	83.3	On farm operated	197	5	364	24
					Not on farm operated	40	-	-	-
Farms by type of organization:					Farm operators reporting days of work off farm				
Individual or family	243	6	(NA)	6	1 to 49 days	142	1	150	28
acres	40 792	880	(NA)	880	50 to 99 days	15	-	17	17
Partnership	26	-	(NA)	-	100 to 199 days	15	-	17	17
acres	6 899	-	(NA)	-	200 days and over	101	1	88	88

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	49	37	\$1 to \$2,499 (see text)	21	(x)
Class 2-- " \$20,000 to \$39,999	48	75	\$2,500 to \$4,999	53	119
Class 3-- " \$10,000 to \$19,999	45	77	\$5,000 to \$7,499	37	57
Class 4-- " \$5,000 to \$9,999	59	83	\$7,500 to \$9,999	22	26
Class 5-- " \$2,500 to \$4,999	74	119	\$10,000 to \$14,999	25	44
Market value of all agricultural products sold (see text)	7 088 013	6 598 344	\$15,000 to \$19,999	20	33
dollars	275	391	\$20,000 to \$29,999	30	52
Average per farm	25 774	16 875	\$30,000 to \$39,999	18	23
			\$40,000 to \$59,999	23	22
			\$60,000 and over	26	15
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	154	817 684	228	6 259 947
Grains	94	254 941	125	5 119 404
Tobacco	-	-	32	513 633
Cotton and cottonseed	88	388 162	32	57 638
Field seeds, hay, forage, and silage	37	62 783	159	406 407
Other field crops	4	27 954	29	160 868
Vegetables, sweet corn, and melons	8	10 198	9	1 947
Fruits, nuts, and berries	9	38 506		
Nursery and greenhouse products	4	35 140		
Forest products sold	17	10 382		
Livestock, poultry, and their products sold			228	6 259 947
Poultry and poultry products			125	5 119 404
Dairy products			32	513 633
Dairy cattle and calves			32	57 638
Other cattle and calves			159	406 407
Hogs, sheep, and goats			29	160 868
Other livestock and livestock products			9	1 947
Farms with farm-related income from—				
Customwork and other agricultural services			31	54 228
Recreational services			1	250
Government farm programs			175	442 609

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)	6 527 826	275 391 (NA)	297 356	334 740 51 (NA)
Number of farms with expenditures of—				
\$1 to \$1,999	22	(NA)	17	(NA)
\$2,000 to \$2,999	17	(NA)	46	(NA)
\$3,000 to \$4,999	46	(NA)	51	(NA)
\$5,000 to \$9,999	51	(NA)	41	(NA)
\$10,000 to \$19,999	41	(NA)	50	(NA)
\$20,000 to \$39,999	50	(NA)	48	(NA)
\$40,000 and over	48	(NA)		
Items reported both years	5 559 967	5 059 883		
Livestock and poultry	1 245 790	1 081 353		
Feed for livestock and poultry	3 394 325	2 999 321		
Commercially mixed formula feeds	176 40 969	251 (NA)	145	(NA)
Feed ingredients	30 1 038	(NA)	114 808	(NA)
Whole grains	24 928	58 (NA)	274	392
Hay, green chop, and silage	53 000	33 517	180 467	202 405
Seeds, bulbs, plants, and trees	26 653	52 (NA)	258	366
Commercial fertilizer	17 041	14 210	71 305	114 835
Lime	148	236	86	39
Other agricultural chemicals (see text)	54 414	43 523	28 381	10 300
Gasoline and other petroleum fuel and oil for the farm business			106	99
Gasoline			52 073	25 033
Diesel oil				
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
	Equipment manufactured —			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Estimated market value of all machinery and equipment, total	267	2 053 329	47	597 600
By value groups:			12	273 800
\$1 to \$4,999	155	366 834	5	189 500
\$5,000 to \$9,999	43	265 395	5	360 200
Automobiles	203	304	140	175
2 or 3	63	139	26	58
4 and over	8	33	1	4
Motortrucks including pickups	210	306	104	114
2 and over	64	160	8	18
Tractors other than garden tractors and motor tillers	228	430	87	141
2 or 3	103	234	24	51
4 and over	17	88	7	34
Wheel tractors other than garden tractors and motor tillers	228	428	87	140
Crawler tractors	2	2	1	1
Riding garden tractors 7 hp and over	15	15	10	10
Grain and bean combines, self-propelled	35	35	15	15
Cornpickers, corn heads, and picker-shellers	16	17	12	13
Corn heads for combines	7	7	6	6
Other cornpickers and picker-shellers	10	10	7	7
Pickup balers	39	42	21	21
Windrowers, pull and self-propelled	24	24	13	13
Field forage harvesters, shear bar	7	8	3	4

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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	81	(X)	125	(X)	Turkeys	1	1 000	3	50 000
Chickens 3 months old or older	27	334 961	29	384 078	Turkey hens kept for breeding	1	1 000	1	1 000
Farms with-					Other turkeys	-	-	3	49 000
1 to 1,599	5	131	2	1 109	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	4	10 079	1964				
3,200 to 9,999	12	75 490	10	54 310	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	10	259 340	13	318 580	Chickens 4 months old or older	132	139 714	(NA)	131 301
Hens and pullets of laying age excluding started pullets	21	216 579	19	164 578	Broilers and other meat-type chickens	(NA)	(NA)	144	7 665 044
Pullets not yet of laying age	8	117 740	11	218 680	Turkeys	(NA)	(NA)	3	6 214
Other chickens	3	642	2	820					
Broilers and other meat-type chickens less than 3 months old	54	1 186 650	95	6 689 067					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	204	(X)	193	(X)	(X)	(X)		
Any cattle, hogs, or sheep	197	(X)	192	(X)	(X)	(X)		
Cattle and calves	195	8 251	188	3 988	2	76		
Farms with-								
1 to 19	57	(D)	114	1 061	1	1		
20 to 49	86	2 705	59	1 786	-	-		
50 to 99	32	2 116	10	591	1	75		
100 to 199	18	2 287	5	550	-	-		
200 and over	2	(D)	-	-	-	-		
200 to 499	2	(D)	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	124	1 132	-	-		
Farms with-								
1 to 9	(X)	(X)	90	371	-	-		
10 to 19	(X)	(X)	17	(D)	-	-		
20 to 49	(X)	(X)	15	459	-	-		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	171	2 856	2	76		
Farms with-								
1 to 9	(X)	(X)	70	351	1	1		
10 to 19	(X)	(X)	52	662	-	-		
20 to 49	(X)	(X)	39	1 144	-	-		
50 to 99	(X)	(X)	9	(D)	1	75		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	153	1 988	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	171	1 613	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	287	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	257	6 629	192	2 341	(NA)	140		
Cattle	(NA)	(NA)	98	540	6	32		
Calves	(NA)	(NA)	170	1 801	21	108		
	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	176	4 650	185	7 234	49	1 017	143	3 633
Farms with-								
1 to 19	90	915	58	667	33	176	70	737
20 to 49	63	1 79	80	2 505	10	298	56	1 570
50 to 99	18	1 113	30	1 872	4	(D)	13	785
100 and over	5	832	17	2 190	2	(D)	4	521
1964								
Total on place	241	3 472	(NA)	5 355	141	1 274	(NA)	2 198

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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	43	1 741	26	3 987	157	1 528	44	1 951
Farms with—	33	194	12	205	(NA)	(NA)	(NA)	(NA)
1 to 24	6	209	4	128	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(0)	2	111	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(0)	8	3 543	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	4	498	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	4	3 045	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	—	—	—	—
Used or to be used for breeding	18	200	(X)	(X)	37	230	(X)	(X)
Other hogs and pigs	40	1 541	(X)	(X)	154	1 298	(X)	(X)
Feeder pigs sold	(X)	(X)	8	796	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	314	(X)	(X)	48	302	(X)	(X)
December 1 of preceding year and May 31	15	159	(X)	(X)	26	149	(X)	(X)
June 1 and November 30	17	155	(X)	(X)	41	153	(X)	(X)
Sheep and lambs	2	(0)	2	(0)	1	173	1	54
Any goats	4	12	1	1	—	—	—	—
All other livestock	51	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms reporting	dollars		farms reporting	dollars
Total	223	429 203	Nematodes in crops	3	70
Commercial fertilizer	193	297 356	acres on which used	542	5
Lime	79	17 962	Diseases in crops and orchards	108	789
Sprays, dusts, fumigants, etc. to control—	472	17 039	acres on which used	465	63
Insects on hay crops	107	472	Weeds or grass in crops	5 675	42 203
Insects on other crops	77	5 105	acres on which used	15	465
	52	131	Weeds or brush in pasture	1 636	12
			Chemicals for defoliation or for growth control of crops or thinning of fruit	2 597	10 669
			Insect control on livestock and poultry	55	5 595

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	139	8 026	—	—	81	4 411	78	1 079	22	134
Improved pasture	70	4 293	—	—	38	2 135	35	402	3	11
Field corn for all purposes	54	1 018	—	—	31	859	31	242	3	13
Sorghums for all purposes	6	130	—	—	3	90	3	15	1	2
All small grains	65	1 543	—	—	55	1 386	54	295	8	42
Field crops other than corn, sorghums, small grains, silage, and field seeds	123	8 443	—	—	99	7 622	83	1 798	22	518
Hay or grass silage	103	2 271	—	—	48	1 086	47	264	9	17
Field seeds	15	282	—	—	8	130	8	33	—	—
Vegetables, sweet corn, or melons for sale	11	120	—	—	7	97	7	10	—	—
Berries for sale	1	(2)	—	—	—	—	—	—	—	—
Land in orchards (see text)	9	139	—	—	7	137	7	52	—	—
Nursery or greenhouse products	4	48	2	3	3	8	1	1	2	2
All other crops	4	57	—	—	—	—	—	—	—	—

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

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	50	603	22 797	—	—	185	1 580	61 934
For silage (tons, green weight)	6	259	2 854	—	—	4	100	1 140
Cut for green or dry fodder, hogged or grazed	2	156	(X)	—	—	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	16	571	—	—	4	62	2 008
For silage (tons, green weight)	1	56	560	—	—	2	52	445
Cut for dry forage or hay (tons, dry weight)	3	54	86	—	—	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	50	126	—	—	11	159	388
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	458	665	—	—	—	—	—
Small grain hay (tons, dry)	26	244	467	—	—	62	775	889
Other hay (tons, dry)	67	1 213	2 783	—	—	(NA)	2 178	2 682
Grass silage (tons, green)	5	228	2 059	—	—	3	87	378
Hay crops cut and fed green (tons, green)	5	78	273	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—
Strawberries (pounds)	1	(Z)	300	—	—	1	—	300

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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)	51	501	15 030	-	-	42	411	90	9	133	2 104	60 396
Winter wheat (bushels)	51	501	15 030	-	-	42	411	90	9	-	-	-
Oats for grain (bushels)	30	720	45 009	-	-	27	673	145	20	80	1 493	62 530
Barley for grain (bushels)	7	238	10 706	-	-	6	218	48	13	50	1 107	39 880
Rye for grain (bushels)	4	39	770	-	-	4	39	6	1	14	138	3 055
Soybeans for beans (bushels)	70	3 606	85 130	-	-	51	3 005	516	71	13	399	9 032
Peanuts for nuts (pounds)	1	94	188 000	-	-	1	94	24	-	-	-	-
Irish potatoes (hundredweight)	2	1	200	-	-	2	1	1	-	10	-	42
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	94	4 723	3 820	-	-	83	4 508	1 254	447	201	5 727	6 938

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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	11	120	-	-	13	72
Selected vegetables:						
Tomatoes	2	2	-	-	1	-
Sweet corn	2	3	-	-	2	2
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	6	104	-	-	7	16
Snap beans, bush, pole	1	1	-	-	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
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting		Number	
Land in orchards (see text)	1969.. 9	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 43	169	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	1	25	1	15	1	10	-	-
	1964.. 29	(NA)	229	3	18	29	211	7	5 203
Peaches, all (pounds)	1969.. 1	15	1 500	-	-	1	1 500	1	130 000
	1964.. 21	(NA)	4 522	2	12	20	4 510	3	5 335
Clingstone (pounds)	1969.. 1	2	200	-	-	1	200	1	20 000
Freestone (pounds)	1969.. 1	13	1 300	-	-	1	1 300	1	110 000
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 21	(NA)	57	1	3	21	54	3	900
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 7	(NA)	18	1	2	6	16	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 5	(NA)	10	-	-	5	10	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 16	(NA)	899	2	9	15	890	7	6 607

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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	4	(X)	48	35 140	4	(X)	7	11 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	10 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	200
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	6	4 428	17	6 534
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	2	951	(NA)	(NA)
Pulpwood	14	4 453	(NA)	(NA)
Other forest products	1	150	(NA)	(NA)