

All Farms

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

	1969	1964		1969	1964
All farms	1 444	1 557	Number of farms by acres harvested:		
Land in farms	507 913	509 205	50 to 99 acres	72	101
Average size of farm	351.7	327.0	100 to 199 acres	32	57
Approximate land area	791 936	788 485	200 to 499 acres	29	31
Proportion in farms	64.1	64.5	500 to 999 acres	8	6
			1,000 acres and over	3	5
Value of land and buildings	98 599 517	(NA)	Cropland used only for pasture or grazing	887	828
Average per farm	68 282	36 219	farms	107 300	90 274
Average per acre	194.12	112.68	acres		
Land in Farms According to Use			All other cropland (see text)	374	(NA)
Total cropland	1 223	1 280	farms	23 415	21 352
Harvested cropland	169 763	161 661	acres		
Number of farms by acres harvested:			Woodland including woodland pasture	843	1 081
1 to 9 acres	145	222	farms	143 550	188 131
10 to 19 acres	184	192	acres		
20 to 29 acres	109	143	All other land (see text)	955	(NA)
30 to 49 acres	82	120	farms	194 600	159 431
			acres		
			Irrigated land	31	23
			farms	2 517	1 884
			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	1 444	507 913	664	339 069	39 048	31	40 491	2 517	1 557	509 205	877	50 035
Farms with-												
1 to 9 acres	30	64	4	22	21	-	-	-	24	144	8	38
10 to 49 acres	220	6 778	76	2 307	753	2	38	12	347	9 614	189	2 303
50 to 69 acres	158	8 875	55	3 197	666	-	-	-	161	9 106	86	1 545
70 to 99 acres	125	10 396	48	4 032	660	2	180	16	170	13 985	76	1 528
100 to 139 acres	153	17 950	56	6 518	1 449	2	236	30	165	18 793	93	2 007
140 to 179 acres	147	23 242	68	10 866	1 634	-	-	-	122	19 075	64	1 864
180 to 219 acres	97	19 157	39	7 754	1 213	1	200	100	118	23 404	58	2 214
220 to 259 acres	60	14 274	35	8 330	1 306	1	234	50	60	14 256	38	2 035
260 to 499 acres	222	77 600	115	41 441	3 892	2	711	20	182	62 118	106	5 303
500 to 999 acres	131	90 294	87	60 909	6 266	7	5 081	452	111	77 344	78	5 879
1,000 to 1,999 acres	65	82 438	53	66 465	6 854	10	11 721	752	59	80 490	47	6 958
2,000 acres and over	36	156 845	28	127 228	14 334	4	22 090	1 085	38	180 875	34	18 361

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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	1 444	1 557	265	388	Under 25 years	10	7	6	(NA)
Harvested cropland	507 913	509 205	37 999	34 520	25 to 34 years	72	76	8	(NA)
Full owners	988	1 042	187	279	35 to 44 years	224	218	15	(NA)
Harvested cropland	241 712	192 805	20 755	22 936	45 to 54 years	359	396	59	(NA)
Part owners	337	363	57	61	55 to 64 years	467	433	104	(NA)
Harvested cropland	236 187	263 585	16 124	9 146	65 years and over	312	427	73	(NA)
Tenants	119	146	21	48	Average age	54.7	56.3	57.6	(NA)
Harvested cropland	30 014	31 240	1 120	2 438	Farm operators by place of residence:				
Percent of tenancy	8.2	9.4	7.9	12.4	On farm operated	689	1 155	156	(NA)
					Not on farm operated	547	(NA)	67	(NA)
					Farm operators reporting days of work				
					off farm	992	870	189	(NA)
					1 to 49 days	96	169	29	(NA)
					50 to 99 days	81		17	(NA)
					100 to 199 days	145	701	35	(NA)
					200 days and over	670		108	(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)	7 452 875	5 684 850
Class 1-Sales of \$40,000 and over	26	18	Average per farm	5 161	3 651
Class 2- " \$20,000 to \$39,999	47	25	Crops including nursery products and hay	376	(NA)
Class 3- " \$10,000 to \$19,999	80	49	dollars	1 510 424	2 163 590
Class 4- " \$5,000 to \$9,999	133	96	Forest products	116	87
Class 5- " \$2,500 to \$4,999	263	170	dollars	119 145	120 195
Class 6 (see text)	172	293	Livestock, poultry, and their products	1 225	(NA)
Part time (see text)	511	553	dollars	5 823 306	3 392 709
Part retirement (see text)	211	352			
Abnormal (see text)	1	1			

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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	221	341	Customwork and other agricultural services . . . farms . . .	104	(NA)
\$250 to \$499	100	214	dollars	152 516	(NA)
\$500 to \$999	238	278	Recreational services farms . . .	37	33
\$1,000 to \$1,499	170	171	dollars	13 135	8 333
\$1,500 to \$1,999	107	112	Government farm programs . . . farms . . .	551	(NA)
\$2,000 to \$2,499	98	82	dollars	848 537	(NA)
\$2,500 and over	510	359			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . farms . . .	1 444	1 557	Seeds, bulbs, plants, and trees . . . farms . . .	474	820
dollars	8 241 557	(NA)	dollars	194 067	132 095
Number of farms with expenditures of—		(NA)	Commercial fertilizer farms . . .	969	806
\$1 to \$499	244	(NA)	dollars	913 868	580 775
\$500 to \$999	243	(NA)	Lime farms . . .	181	168
\$1,000 to \$1,999	289	(NA)	dollars	63 112	(NA)
\$2,000 to \$2,999	150	(NA)	Other agricultural chemicals (see text) . . . farms . . .	460	(NA)
\$3,000 to \$4,999	196	(NA)	dollars	161 505	(NA)
\$5,000 to \$9,999	170	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms . . .	1 332	1 058
\$10,000 and over	152	(NA)	dollars	519 275	427 585
Items reported both years . . . dollars . . .	5 647 128	3 307 980	Hired farm labor farms . . .	604	600
Livestock and poultry . . . farms . . .	558	372	dollars	950 216	473 655
dollars	1 320 608	524 465	Contract labor, machine hire, and customwork . . . farms . . .	597	525
Feed for livestock and poultry . . . farms . . .	1 198	1 327	dollars	429 997	166 355
dollars	1 319 097	1 003 050	All other production expenses . . . farms . . .	1 107	(NA)
Commercially mixed formula feeds . . . farms . . .	813	773	dollars	2 369 812	(NA)
tons	12 227	9 400			
dollars	900 017	672 115			

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Table 6. 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	1 304	7 466 704			676	1 721 632		
By value groups:					264	1 641 827		
\$1 to \$999	184	111 641			118	1 481 247		
					62	2 510 357		
			1969				1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	654	786	480	531	237	255	973	1 079
Motortrucks including pickups	972	1 186	661	765	380	421	1 053	1 173
Tractors other than garden tractors and motor tillers	1 018	1 436	474	672	632	764	865	1 227
Riding garden tractors 7 hp and over	54	56	39	39	16	17	(NA)	(NA)
Grain and bean combines, self-propelled	26	29	21	24	5	5	9	9
Cornpickers, corn heads, and picker-shellers	34	38	20	22	16	16	17	17
Pickup balers	121	127	83	84	42	43	109	111

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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	1 256	(X)	1 206	(X)	1 478	(NA)	(NA)	(NA)
Cattle and calves	1 246	82 248	1 195	44 052	1 455	63 894	1 266	31 222
Farms with—								
1 to 4	68	214	183	459	413	(NA)	(NA)	(NA)
5 to 9	121	854	242	1 608	(NA)	(NA)	(NA)	(NA)
10 to 19	233	3 271	278	3 706	330	(NA)	(NA)	(NA)
20 and over	824	77 909	492	38 279	712	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 076	50 346	(X)	(X)	1 444	42 329	(NA)	(NA)
Milk cows	132	998	(X)	(X)	308	1 253	(NA)	(NA)
Farms with—								
1 or 2	105	143	(X)	(X)	262	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	5	26	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	9	786	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	99	2 659	71	2 665	188	5 501	81	9 827
Farms with—								
1 to 4	58	131	19	38	144	(NA)	40	(NA)
5 to 9	11	61	16	111	(NA)	(NA)	(NA)	(NA)
10 to 24	13	191	12	171	29	(NA)	41	(NA)
25 and over	17	2 276	24	2 345	15	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	26	313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	56	510	(X)	(X)	114	1 407	(X)	(X)
December 1 of preceding year and May 31	44	332	(X)	(X)	88	887	(X)	(X)
June 1 and November 30	35	178	(X)	(X)	76	520	(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	-	-	-	-	6	729	2	365
Horses and ponies	388	1 589	39	103	(NA)	(NA)	49	78
Chickens 3 months old or older	204	21 780	10	17 763	500	29 811	(NA)	28 325
Farms with-								
1 to 99	196	4 142	7	160	491	(NA)	(NA)	(NA)
100 to 399	6	940	1	250	4	(NA)	(NA)	(NA)
400 to 1,599	1	(0)	1	(0)	2	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	(0)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	192	20 953	7	17 758	476	27 800	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	31 134	6	235 600	(NA)	(NA)	9	264 405
Other livestock and poultry	97	(X)	13	(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 farms	125	506	Hay, excluding sorghum hay farms	479	(NA)				
For grain farms	118	486	acres	14 826	16 492				
acres	1 588	7 165	tons	29 673	25 525				
bushels	26 204	259 965	Cotton farms	103	211				
Cut for silage, green or dry fodder, or hogged or grazed farms	9	(NA)	acres	8 739	9 577				
acres	182	582	bales	3 789	5 939				
Sorghums for all purposes except sirup farms	22	64	Peanuts for nuts farms	78	116				
For grain or seed farms	11	19	acres	5 450	5 283				
acres	3 650	2 118	pounds	4 043 988	3 814 250				
bushels	87 311	81 929	Tobacco farms	-	-				
Cut for silage, dry forage or hay, or hogged or grazed farms	13	(NA)	acres	-	-				
acres	876	1 783	pounds	-	-				
Wheat for grain farms	-	3	Irish potatoes and sweetpotatoes farms	30	(NA)				
acres	-	2 420	acres	79	94				
bushels	-	58 500	Vegetables, sweet corn, or melons for sale farms	44	105				
Other small grains for grain farms	7	(NA)	acres	1 205	2 056				
acres	448	392	Berries fo. sale farms	5	3				
Soybeans for beans farms	4	1	acres	16	11				
acres	52	5	Land in orchards (see text) farms	30	46				
bushels	532	75	acres	348	487				
			Other crops farms	61	(NA)				
			acres	1 958	(NA)				
			Greenhouse products under glass or other protection farms	3	(NA)				
			sq.ft.	54	3 500				

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 number	549	358	Total woodland farms	355	288				
Land in farms acres	379 622	312 656	acres	108 996	106 302				
Average size of farm acres	691.4	873.3	Woodland pastured farms	307	267				
Value of land and buildings dollars	68 675 835	(NA)	acres	89 075	90 494				
Average per farm dollars	125 092	(NA)	Woodland not pastured farms	74	57				
Average per acre dollars	180.90	(NA)	acres	19 921	15 808				
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) farms	321	176				
Total cropland farms	493	(NA)	acres	150 330	98 271				
acres	113 831	99 935	Improved pastureland and rangeland farms	245	136				
Harvested cropland farms	389	282	acres	86 673	48 134				
acres	31 615	35 376	Pastureland and rangeland not improved farms	163	(NA)				
Number of farms by acres harvested:			acres	63 657	50 137				
1 to 49 acres	251	(NA)	All other land (see text) farms	291	320				
50 to 99 acres	67	(NA)	acres	6 465	8 152				
100 to 199 acres	32	(NA)	Irrigated land farms	26	18				
200 to 499 acres	29	(NA)	acres	1 761	1 213				
500 to 999 acres	8	(NA)	Total pastureland (all types) farms	511	(NA)				
1,000 acres and over	2	(NA)	acres	303 907	238 706				
1,000 to 1,999 acres	1	(NA)	Conservation Practices						
2,000 acres and over	1	(NA)	Grain or row crops farmed on the contour farms	12	(NA)				
Cropland used only for pasture or grazing farms	294	214	acres	1 405	(NA)				
acres	64 502	49 941	Stripcropping systems to control erosion farms	-	(NA)				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	49	64	acres	-	(NA)				
acres	3 369	7 213	Cropland and pastureland having terraces farms	30	(NA)				
Cropland on which all crops failed farms	61	6	acres	2 523	(NA)				
acres	5 200	569							
Cropland in cultivated summer fallow farms	16	9							
acres	1 221	1 334							
Cropland idle farms	105	47							
acres	7 924	5 502							

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	549	358	379 622	389	289 866	31 615	26	26 116	1 761
Farms with—									
1 to 9 acres	1	1	1	-	-	-	-	-	-
10 to 49 acres	13	5	401	10	274	196	2	38	12
50 to 69 acres	10	12	582	2	121	35	-	-	-
70 to 99 acres	16	13	1 321	11	901	329	-	-	-
100 to 139 acres	42	25	4 811	25	2 815	1 084	1	136	20
140 to 179 acres	39	20	6 365	31	5 015	1 045	-	-	-
180 to 219 acres	42	31	8 268	30	5 921	1 097	1	200	100
220 to 259 acres	37	22	8 791	30	7 142	1 237	1	234	50
260 to 499 acres	144	78	51 077	93	33 566	3 397	2	711	20
500 to 999 acres	110	67	77 639	80	56 827	6 144	7	5 081	452
1,000 to 1,999 acres	60	51	76 491	50	63 026	6 759	9	10 596	722
2,000 acres and over	35	33	143 875	27	114 258	10 292	3	9 120	385

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.. 34	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent.. 6.1	Cropland	farms.. 25 acres.. 1 721
Land in farms	acres.. 34 966	Harvested	farms.. 25 acres.. 1 665
Cropland	acres.. 16 171	Used only for pasture	farms.. 2 acres.. 56
Class 1-5 farms irrigated in 1969	number.. 26	Pasture, other than cropland pasture	farms.. 2 acres.. 40
Proportion of all class 1-5 farms	percent.. 4.7	Water used	acre-feet.. 1 822
Land in farms	acres.. 26 116	Class 1-5 farms with artificial drainage	number.. 21
Average per farm	acres.. 1 004.4	Proportion of class 1-5 farms	percent.. 3.8
Cropland	acres.. 12 887	Land in farms	acres.. 63 816
Harvested cropland	acres.. 4 878	Average per farm	acres.. 3 038.8
Irrigated land	acres.. 1 761	Drained land	acres.. 23 042
Average per farm	acres.. 67.7	Average per farm	acres.. 1 097.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 4
		Land in farms	acres.. 6 445

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms.. 549	42	358		owned	farms.. 3	-	(NA)	(NA)
Harvested cropland	acres.. 379 622	16 665	312 656		10 or fewer shareholders	acres.. 18 977	-	(NA)	(NA)
Full owners	farms.. 296	17	172		More than 10 shareholders	farms.. (D)	-	(NA)	(NA)
Harvested cropland	acres.. 145 263	5 737	(NA)		Other	farms.. (D)	-	(NA)	(NA)
Part owners	farms.. 203	15	(NA)		Farm operators by age groups:				
Harvested cropland	acres.. 9 767	918	(NA)		Under 25 years	farms.. 3	1	-	-
Tenants	farms.. 48	1	23		25 to 34 years	acres.. 26	2	13	13
Harvested cropland	acres.. 22 956	106	(NA)		35 to 44 years	farms.. 79	2	66	66
Percent of tenancy	acres.. 33	1	(NA)		45 to 54 years	acres.. 150	10	98	98
	acres.. 4 457	10	(NA)		55 to 64 years	farms.. 190	15	107	107
	acres.. 8.7	2.3	6.4		65 years and over	acres.. 101	12	74	74
Farms by type of organization					Average age	acres.. 54.4	56.4	(NA)	(NA)
Individual or family	farms.. 486	35	(NA)		Farm operators by place of residence:				
Partnership	acres.. 293 141	14 921	(NA)		On farm operated	farms.. 291	33	264	264
	farms.. 57	6	(NA)		Not on farm operated	acres.. 190	5	80	80
	acres.. 66 584	1 339	(NA)		Farm operators reporting days of work off farm				
					1 to 49 days	farms.. 305	25	152	152
					50 to 99 days	acres.. 35	7	27	27
					100 to 199 days	farms.. 25	5	17	17
					200 days and over	acres.. 52	9	19	19
						farms.. 193	4	89	89

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	26	18	\$1 to \$2,499 (see text)	40	(X)
Class 2— " \$20,000 to \$39,999	47	25	\$2,500 to \$4,999	223	170
Class 3— " \$10,000 to \$19,999	80	49	\$5,000 to \$7,499	84	66
Class 4— " \$5,000 to \$9,999	133	96	\$7,500 to \$9,999	49	30
Class 5— " \$2,500 to \$4,999	263	170	\$10,000 to \$14,999	57	29
Market value of all agricultural products sold (see text)	farms.. 549	358	\$15,000 to \$19,999	23	20
	dollars.. 6 261 252	3 987 195	\$20,000 to \$29,999	29	15
Average per farm	dollars.. 11 404	11 137	\$30,000 to \$39,999	18	10
			\$40,000 to \$59,999	10	8
			\$60,000 and over	16	11
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	9	(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	242	1 268 495	Livestock, poultry, and their products sold ..	517	4 892 867
Grains	28	70 170	Poultry and poultry products	11	143 163
Tobacco	-	-	Dairy products	8	304 139
Cotton and cottonseed	76	367 610	Dairy cattle and calves	19	45 772
Field seeds, hay, forage, and silage	143	288 316	Other cattle and calves	499	4 287 341
Other field crops	60	407 789	Hogs, sheep, and goats	27	98 579
Vegetables, sweet corn, and melons	22	95 447	Other livestock and livestock products	28	13 873
Fruits, nuts, and berries	8	(0)	Farms with farm-related income from— Customwork and other agricultural services	61	127 067
Nursery and greenhouse products	1	(0)	Recreational services	17	7 596
Forest products sold	71	99 890	Government farm programs	285	703 345

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .. farms .. dollars ..	6 594 075	(NA)	Commercial fertilizer .. farms .. dollars ..	768 670	366	528	
Number of farms with expenditures of—			Lime .. farms .. dollars ..	54 159	(NA)	82	
\$1 to \$1,999 ..	62	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	133 586	(NA)	(NA)	
\$2,000 to \$2,999 ..	59	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	355 926	315	987	
\$3,000 to \$4,999 ..	151	(NA)	Gasoline .. farms .. dollars ..	242 342	210	175	
\$5,000 to \$9,999 ..	85	(NA)	Diesel oil .. farms .. dollars ..	56 933	53	944	
\$10,000 to \$19,999 ..	39	(NA)	LP gas, butane, and propane .. farms .. dollars ..	22 059	22	232	
\$20,000 to \$39,999 ..	27	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars ..	34 592	358	636	
\$40,000 and over ..	4 404 144	2 298 817	Hired farm labor .. farms .. dollars ..	668 451	379	570	
Items reported both years .. dollars ..			Workers by number of days worked:				
Livestock and poultry .. farms .. dollars ..	1 127 264	335 841	150 days or more .. farms .. workers ..	108	78	179	
Feed for livestock and poultry .. farms .. dollars ..	948 765	680 526	Less than 150 days .. farms .. workers ..	204	(NA)	(NA)	
Commercially mixed formula feeds .. farms .. tons .. dollars ..	9 536	(NA)	Contract labor .. farms .. dollars ..	90 512	(NA)	195	
Feed ingredients .. farms .. tons .. dollars ..	727 873	542 761	Machine hire and customwork .. farms .. dollars ..	289 660	124	060	
Whole grains .. farms .. tons .. dollars ..	1 014	(NA)	All other production expenses .. farms .. dollars ..	2 002 186	(NA)	(NA)	
Hay, green chop, and silage .. farms .. tons .. dollars ..	3 989	(NA)					
Seeds, bulbs, plants, and trees .. farms .. dollars ..	154 896	96 305					

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 ..	526	5 022 322	\$10,000 to \$19,999 ..	96	1 216 247
By value groups:			\$20,000 to \$29,999 ..	17	391 160
\$1 to \$4,999 ..	224	580 701	\$30,000 to \$49,999 ..	24	825 220
\$5,000 to \$9,999 ..	149	962 494	\$50,000 and over ..	16	1 046 500

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 ..	256	299	201	220	75	79	260	307
2 or 3 ..	37	80	18	37	4	8	(NA)	(NA)
4 and over ..	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups ..	437	607	323	411	169	196	338	413
2 and over ..	102	272	48	136	23	50	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	480	808	275	433	281	375	324	603
2 or 3 ..	167	383	74	166	68	151	(NA)	(NA)
4 and over ..	27	139	16	82	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	475	786	271	418	280	368	319	578
Crawler tractors ..	20	22	13	15	7	7	21	25
Riding garden tractors 7 hp and over ..	25	27	20	20	6	7	(NA)	(NA)
Grain and bean combines, self-propelled ..	23	26	19	22	4	4	9	9
Cornpickers, corn heads, and picker-shellers ..	30	34	18	20	14	14	(NA)	(NA)
Corn heads for combines ..	4	5	4	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers ..	26	29	14	15	14	14	(NA)	(NA)
Pickup balers ..	100	105	75	76	29	29	(NA)	(NA)
Windrowers, pull and self-propelled ..	73	76	60	61	14	15	(NA)	(NA)
Field forage harvesters, shear bar ..	25	30	18	18	9	12	(NA)	(NA)

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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	29	1 029	26	1 757	37	1 800	24	3 282
Farms with--					(NA)	(NA)	(NA)	(NA)
1 to 24	16	90	10	88	(NA)	(NA)	(NA)	(NA)
25 to 49	6	190	10	340	(NA)	(NA)	(NA)	(NA)
50 to 99	1	76	2	132	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 473	4	1 197	(NA)	(NA)	(NA)	(NA)
100 to 199	2	208	1	150	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 265	3	1 047	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	178	(X)	(X)	24	215	(X)	(X)
Other hogs and pigs	26	1 651	(X)	(X)	35	1 585	(X)	(X)
Feeder pigs sold	(X)	(X)	4	119	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	19	212	(X)	(X)	27	315	(X)	(X)
December 1 of preceding year and May 31	18	113	(X)	(X)	22	165	(X)	(X)
June 1 and November 30	15	99	(X)	(X)	21	150	(X)	(X)
Sheep and lambs	4	2 010	1	229	3	716	2	365
Any goats	-	-	-	-	3	46	-	-
All other livestock	192	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	471	956 415	Nematodes in crops	12	720
Commercial fertilizer	403	61 552	Diseases in crops and orchards	8	334
Lime	110	7 477	Weeds or grass in crops	62	7 667
Sprays, dusts, fumigants, etc. to control--	50	4 689	Weeds or brush in pasture	53	6 219
Insects on hay crops	1 266	4 689	Chemicals for defoliation or for growth control of crops or thinning of fruit	21	4 384
Insects on other crops	45	9 180	Insect control on livestock and poultry	148	12 212

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	294	64 502	2	56	164	15 097	164	2 523	-	-
Improved pasture	245	86 673	2	40	149	25 177	149	4 111	-	-
Field corn for all purposes	52	1 108	2	150	43	953	42	156	10	23
Sorghums for all purposes	13	2 429	-	-	12	2 359	10	347	2	143
All small grains	5	325	-	-	3	150	3	14	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	125	13 152	18	1 258	87	10 203	79	1 030	13	172
Hay or grass silage	320	12 492	11	407	178	6 582	178	1 801	-	-
Field seeds	18	1 093	-	-	8	285	8	44	-	-
Vegetables, sweet corn, or melons for sale	22	882	1	2	18	452	18	149	-	-
Berries for sale	1	10	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	218	-	-	6	155	6	32	-	-
Nursery or greenhouse products	1	10	1	10	-	-	-	-	-	-
All other crops	3	236	-	-	2	140	2	32	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	49	945	16 238	1	100	140	3 717	146 201	1	100	660	
For silage (tons, green weight)	2	92	1 312	-	-	1	100	100	-	-	-	
Cut for green or dry fodder, hogged or grazed	3	71	(X)	1	50	(NA)	152	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	1 872	43 684	-	-	13	1 497	53 798	-	-	-	
For silage (tons, green weight)	2	120	1 200	-	-	2	65	650	-	-	-	
Cut for dry forage or hay (tons, dry weight)	4	230	219	-	-	(NA)	(NA)	(NA)	-	-	-	
Hogged or grazed	2	207	(X)	-	-	(NA)	(NA)	(NA)	-	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	497	611	-	-	7	910	2 507	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	402	530	-	-	16	740	545	-	-	-	
Small grain hay (tons, dry)	31	1 320	2 311	-	-	16	641	798	-	-	-	
Other hay (tons, dry)	276	10 258	22 612	11	407	(NA)	12 443	17 016	-	-	-	
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	1	15	50	-	-	(NA)	(NA)	(NA)	-	-	-	
Red clover seed (pounds)	1	25	1 000	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	1	25	7 000	-	-	-	-	-	-	-	-	
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)	-	-	-	-	-	-	-	-	-	2	2 400	58 000
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	125	5 659	-	-	2	100	10	-	7	321	7 365
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	50	350	-	-	1	50	4	-	-	-	-
Soybeans for beans (bushels)	1	43	430	-	-	1	43	5	-	-	-	-
Peanuts for nuts (pounds)	54	4 961	3 824 316	15	1 208	42	4 045	586	4	51	4 411	3 428 526
Irish potatoes (hundredweight)	5	-	30	-	-	-	-	-	-	10	15	2 341
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	76	7 992	3 404	2	50	50	5 988	406	168	80	6 682	3 903

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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	22	882	1	2	34	1 199
Selected vegetables:						
Tomatoes	1	1	1	1	2	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	5	66	-	-	-	-
Watermelons	9	345	-	-	9	367
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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 10	218	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 22	404	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. -	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	1969. 3	11	798	-	-	3	798	3	18 750
	1964. 7	(NA)	1 772	3	1 254	6	518	5	55 680
Clingstone (pounds)	1969. 1	1	100	-	-	1	100	1	3 000
Freestone (pounds)	1969. 3	10	698	-	-	3	698	3	15 750
Pears, all (pounds)	1969. 2	9	335	1	80	2	255	1	300
	1964. 8	(NA)	731	3	360	8	371	7	19 750
Bartlett (pounds)	1969. 1	8	320	1	80	1	240	1	300
Other than Bartlett (pounds)	1969. 1	1	15	-	-	1	15	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 5	138	13 750	2	2 550	4	11 200	4	311 500
	1964. 9	(NA)	23 514	3	2 540	9	20 974	8	753 760
Plums (pounds, fresh)	1969. 5	138	13 750	2	2 550	4	11 200	4	311 500
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	7	-	-	1	7	1	1

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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	1	(X)	10	(D)	2	(X)	5	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 500	-	200
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	800
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	11	41 419	25	32 844
Firewood and fuelwood	4	284	(NA)	(NA)
Sawlogs and veneer logs	20	11 209	(NA)	(NA)
Pulpwood	45	43 887	(NA)	(NA)
Other forest products	4	3 091	(NA)	(NA)