

All Farms

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

	1969	1964		1969	1964
All farms number	906	1 041	Number of farms by acres harvested:		
Land in farms acres	304 117	362 585	50 to 99 acres	93	103
Average size of farm acres	335.6	348.3	100 to 199 acres	56	91
Approximate land area acres	586 048	570 885	200 to 499 acres	37	44
Proportion in farms percent	51.9	63.5	500 to 999 acres	9	13
Value of land and buildings dollars	81 288 162	(NA)	1,000 acres and over	1	2
Average per farm dollars	89 722	56 393	Cropland used only for pasture or grazing farms	553	365
Average per acre dollars	267.29	161.15	acres	46 822	32 313
Land in Farms According to Use			All other cropland (see text) farms	292	(NA)
Total cropland farms	799	849	acres	26 077	30 743
Harvested cropland farms	113 477	114 789	Woodland including woodland pasture farms	464	658
acres	547	726	acres	94 705	174 449
Number of farms by acres harvested:	40 578	51 728	All other land (see text) farms	651	(NA)
1 to 9 acres	126	205	acres	95 935	73 345
10 to 19 acres	72	100	Irrigated land farms	100	121
20 to 29 acres	65	89	acres	4 396	3 266
30 to 49 acres	88	79			

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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	906	304 117	547	249 619	40 578	100	86 012	4 396	1 041	362 585	726	51 728
Farms with—												
1 to 9 acres	39	151	11	51	45	5	19	17	71	300	40	123
10 to 49 acres	238	6 708	93	2 672	996	7	140	18	299	8 187	161	1 636
50 to 69 acres	53	3 091	38	2 233	947	3	174	37	89	5 245	58	1 245
70 to 99 acres	96	7 954	53	4 377	1 176	6	502	74	113	9 246	85	2 233
100 to 139 acres	67	7 873	37	4 333	1 358	8	923	81	62	7 215	47	1 888
140 to 179 acres	103	16 157	66	10 344	2 269	8	1 292	142	74	11 523	63	2 586
180 to 219 acres	50	9 881	39	7 730	1 527	2	419	26	47	9 384	38	2 137
220 to 259 acres	31	7 497	22	5 307	1 016	8	1 932	115	32	7 603	27	1 809
260 to 499 acres	98	35 951	78	28 385	7 602	19	6 981	860	116	41 354	96	10 341
500 to 999 acres	80	56 866	69	49 810	10 892	21	15 420	817	68	48 380	59	10 437
1,000 to 1,999 acres	29	41 136	22	31 794	6 120	6	9 445	648	33	44 243	26	7 174
2,000 acres and over	22	110 852	19	102 583	6 630	7	48 765	1 561	37	169 905	26	10 114

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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	906	1 041	55	212	Farm operators by age groups:			
acres	304 117	362 585	5 778	14 032	Under 25 years	10	11	(NA)
Harvested cropland farms	547	726	41	149	25 to 34 years	112	83	(NA)
acres	40 578	51 728	1 089	3 679	35 to 44 years	151	195	(NA)
Full owners farms	655	782	29	169	45 to 54 years	222	302	(NA)
acres	165 270	162 685	2 127	10 994	55 to 64 years	241	249	(NA)
Harvested cropland farms	363	515	17	114	65 years and over	170	201	(NA)
acres	17 836	23 878	261	2 570	Average age	51.7	52.7	55.3 (NA)
Part owners farms	182	197	18	31	Farm operators by place of residence:			
acres	126 662	130 905	3 378	2 411	On farm operated	632	881	36 (NA)
Harvested cropland farms	147	167	17	29	Not on farm operated	185	(NA)	19 (NA)
acres	20 904	21 955	694	973	Farm operators reporting days of work			
Tenants farms	69	53	8	12	off farm	548	562	34 (NA)
acres	12 185	27 139	273	627	1 to 49 days	57	96	4 (NA)
Harvested cropland farms	37	36	7	6	50 to 99 days	36		2 (NA)
acres	1 838	2 490	134	136	100 to 199 days	72		8 (NA)
Percent of tenancy	7.6	5.1	14.5	5.7	200 days and over	383	466	20 (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	14 539 293	12 968 500
Class 1—Sales of \$40,000 and over	76	69	Average per farm dollars	16 047	12 457
Class 2— " \$20,000 to \$39,999	78	84	Crops including nursery products and hay farms	436	(NA)
Class 3— " \$10,000 to \$19,999	75	88	dollars	4 984 819	5 557 257
Class 4— " \$5,000 to \$9,999	88	109	Forest products farms	47	52
Class 5— " \$2,500 to \$4,999	144	139	dollars	218 892	211 315
Class 6 (see text)	77	104	Livestock, poultry, and their products farms	723	(NA)
Part time (see text)	269	303	dollars	9 335 582	7 176 771
Part retirement (see text)	97	143			
Abnormal (see text)	2	2			

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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	128	207						
\$250 to \$499	51	82						
\$500 to \$999	100	97						
\$1,000 to \$1,499	73	78						
\$1,500 to \$1,999	68	49						
\$2,000 to \$2,499	50	37						
\$2,500 and over	436	491						
Farms with farm-related income from—								
Customwork and other agricultural services					58		(NA)	
Recreational services					10		6	
Government farm programs					29 497		(D)	
					285		(NA)	
					459 971		(NA)	

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	13 130	325	1 041	(NA)	218 529		173 465	
Number of farms with expenditures of—								
\$1 to \$499	85	(NA)						
\$500 to \$999	155	(NA)						
\$1,000 to \$1,999	155	(NA)						
\$2,000 to \$2,999	83	(NA)						
\$3,000 to \$4,999	108	(NA)						
\$5,000 to \$9,999	113	(NA)						
\$10,000 and over	207	(NA)						
Items reported both years	9 452	349	7 279	370				
Livestock and poultry		364		319				
Feed for livestock and poultry		1 944		1 140				
Commercially mixed formula feeds		688		799				
Seeds, bulbs, plants, and trees		3 148		2 752				
Commercial fertilizer		451		696				
Lime		33 575		23 878				
Other agricultural chemicals (see text)		2 568		410				
Gasoline and other petroleum fuel and oil for the farm business		90		270				
Hired farm labor		590		672				
Contract labor, machine hire, and customwork		507		505				
All other production expenses		1 794		637				
		346		314				
		450		522				
		760		(NA)				
		3 458		461				

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	859	6 124	277		435	1 086	056	
By value groups					168	1 104	439	
\$1 to \$999	98	50	500		90	1 173	324	
\$1,000 to \$4,999					68	2 709	967	
\$5,000 to \$9,999								
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured —								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	590	803	440	562	214	241	897	1 274
Motortrucks including pickups	605	986	380	522	298	464	660	914
Tractors other than garden tractors and motor tillers	673	1 139	322	519	440	620	653	1 061
Riding garden tractors 7 hp and over	77	79	49	49	29	30	(NA)	(NA)
Grain and bean combines, self propelled	31	36	23	24	9	12	7	9
Cornpickers, corn heads, and picker shellers	131	148	63	71	70	77	79	85
Pickup balers	77	81	50	53	28	28	56	57

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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	678	(X)	670	(X)	862	(NA)	(NA)	(NA)
Cattle and calves	631	47 196	606	26 652	792	66 794	596	31 026
Farms with—								
1 to 4	51	146	118	289	269	(NA)	(NA)	(NA)
5 to 9	65	471	112	751	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 553	147	2 045	123	(NA)	(NA)	(NA)
20 and over	402	45 026	229	23 567	400	(NA)	(NA)	(NA)
Cows and heifers that had calved	512	26 516	(X)	(X)	747	37 409	(NA)	(NA)
Milk cows	62	1 325	(X)	(X)	158	1 799	(NA)	(NA)
Farms with—								
1 or 2	42	60	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	12	1 234	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	210	15 410	211	21 167	382	16 575	265	21 059
Farms with—								
1 to 4	21	39	8	24	145	(NA)	32	(NA)
5 to 9	15	87	20	136	(NA)	(NA)	(NA)	(NA)
10 to 24	43	696	41	677	93	(NA)	(NA)	(NA)
25 and over	131	14 588	142	20 330	144	(NA)	233	(NA)
Feeder pigs	(X)	(X)	36	1 867	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	176	2 530	(X)	(X)	305	2 862	(X)	(X)
December 1 of preceding year and May 31	162	1 316	(X)	(X)	232	1 461	(X)	(X)
June 1 and November 30	138	1 214	(X)	(X)	247	1 401	(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	8	624	6	237	12	515	9	223
Horses and ponies	249	1 148	51	128	(NA)	(NA)	54	139
Chickens 3 months old or older	101	535 976	22	649 063	268	424 445	(NA)	211 825
Farms with-	83	1 624	-	-	235	(NA)	(NA)	(NA)
1 to 99	2	450	1	150	6	(NA)	(NA)	(NA)
100 to 399	-	-	2	1 808	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	16	533 902	19	647 105	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	91	473 115	18	388 764	262	384 885	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	136 436	8	497 864	(NA)	(NA)	11	699 935
Other livestock and poultry	82	(X)	23	(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	327	421	421	163	Hay, excluding sorghum hay	163	(NA)	(NA)	(NA)
For grain	22 425	17 496	297	4 300	acres	4 300	6 815	6 815	
bushels	1 209 515	548 705	548 705	10 483	tons	10 483	13 819	13 819	
Cut for silage, green or dry	64	(NA)	(NA)	-	Cotton	-	-	-	
fodder, or hogged or grazed	2 370	8 283	8 283	-	acres	-	-	-	
bushels	-	-	-	-	bales	-	-	-	
Sorghums for all purposes except sirup	13	-	-	81	Peanuts for nuts	81	124	124	
For grain or seed	2	-	-	1 629	acres	1 629	2 321	2 321	
bushels	3 870	-	-	2 990 083	pounds	2 990 083	3 254 950	3 254 950	
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	-	Tobacco	-	265	265	
acres	355	-	-	-	acres	1 210	1 445	1 445	
Wheat for grain	5	6	6	173	pounds	2 160 165	2 645 450	2 645 450	
acres	109	196	196	19	Irish potatoes and sweetpotatoes	19	(NA)	(NA)	
bushels	2 599	3 992	3 992	419	acres	419	242	242	
Other small grains for grain	24	(NA)	(NA)	134	Vegetables, sweet corn, or melons for sale	134	234	234	
acres	636	685	685	4 287	acres	4 287	10 261	10 261	
bushels	-	-	-	5	Berries for sale	5	7	7	
Soybeans for beans	9	1	1	20	acres	20	15	15	
acres	554	3	3	73	Land in orchards (see text)	73	161	161	
bushels	14 140	54	54	870	acres	870	2 329	2 329	
				44	Other crops	44	(NA)	(NA)	
				1 791	acres	1 791	(NA)	(NA)	
				3	Greenhouse products under glass or other protection	3	(NA)	(NA)	
				28 840	farms	28 840	59 365	59 365	
				59 365	sq. ft.	59 365	-	-	

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	461	489	489	277	Total woodland	277	338	338	
Land in farms	250 272	291 320	291 320	78 200	acres	78 200	139 047	139 047	
Average size of farm	542.8	595.7	595.7	206	Woodland pastured	206	234	234	
Value of land and buildings	62 816 877	(NA)	(NA)	50 007	acres	50 007	80 865	80 865	
Average per farm	136 262	(NA)	(NA)	127	Woodland not pastured	127	165	165	
Average per acre	250.99	(NA)	(NA)	28 193	acres	28 193	58 182	58 182	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	168	289	289	
Total cropland	419	(NA)	(NA)	59 392	acres	59 392	47 948	47 948	
acres	92 009	96 780	96 780	133	Improved pastureland and rangeland	133	229	229	
Harvested cropland	372	421	421	32 798	acres	32 798	37 241	37 241	
acres	37 278	46 776	46 776	65	Pastureland and rangeland not improved	65	(NA)	(NA)	
Number of farms by acres harvested:				26 594	acres	26 594	10 707	10 707	
1 to 49 acres	182	(NA)	(NA)	297	All other land (see text)	297	456	456	
50 to 99 acres	89	(NA)	(NA)	20 671	acres	20 671	7 545	7 545	
100 to 199 acres	56	(NA)	(NA)	93	Irrigated land	93	110	110	
200 to 499 acres	36	(NA)	(NA)	4 270	acres	4 270	3 099	3 099	
500 to 999 acres	8	(NA)	(NA)	375	Total pastureland (all types)	375	(NA)	(NA)	
1,000 acres and over	1	(NA)	(NA)	142 071	acres	142 071	156 340	156 340	
1,000 to 1,999 acres	1	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	5	(NA)	(NA)	
Cropland used only for pasture or grazing	262	213	213	69	acres	69	(NA)	(NA)	
acres	32 672	27 527	27 527	2	Stripcropping systems to control erosion	2	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	90	138	138	35	acres	35	(NA)	(NA)	
acres	5 757	13 333	13 333	5	Cropland and pastureland having terraces	5	(NA)	(NA)	
Cropland on which all crops failed	14	22	22	598	acres	598	(NA)	(NA)	
acres	272	743	743						
Cropland in cultivated summer fallow	21	-	-						
acres	1 818	-	-						
Cropland idle	147	106	106						
acres	14 212	8 401	8 401						

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		Farms with irrigated land		Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number		Total acres in farms
Class 1-5 farms	461	489	250 272	372	222 704	37 278	93	80 259	4 270
Farms with									
1 to 9 acres	10	17	32	4	17	17	4	17	15
10 to 49 acres	36	55	1 087	21	652	280	3	76	9
50 to 69 acres	26	27	1 522	22	1 306	694	3	174	37
70 to 99 acres	31	44	2 594	26	2 186	754	5	405	72
100 to 139 acres	37	34	4 324	26	3 007	1 090	8	923	81
140 to 179 acres	65	42	10 219	51	8 030	2 029	8	1 292	142
180 to 219 acres	34	32	6 739	32	6 337	1 428	2	419	26
220 to 259 acres	24	25	5 784	19	4 586	967	8	1 932	115
260 to 499 acres	78	93	28 491	69	25 135	7 335	19	6 981	860
500 to 999 acres	73	62	52 062	63	45 716	10 803	21	15 420	817
1,000 to 1,999 acres	29	28	41 136	22	31 794	6 120	6	9 445	648
2,000 acres and over	18	30	96 282	17	93 938	5 761	6	43 175	1 445

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	107	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	23.2	Cropland	farms	93
Land in farms	acres	88 517	Harvested	acres	4 254
Cropland	acres	32 566	Used only for pasture	farms	2
Class 1-5 farms irrigated in 1969	number	93	Pasture, other than cropland pasture	farms	500
Proportion of all class 1-5 farms	percent	20.1	Water used	acre feet	2 351
Land in farms	acres	80 259	Class 1-5 farms with artificial drainage	number	17
Average per farm	acres	863.0	Proportion of class 1-5 farms	percent	4.1
Cropland	acres	27 126	Land in farms	acres	36 472
Harvested cropland	acres	13 483	Average per farm	acres	1 919.5
Irrigated land	acres	4 270	Drained land	acres	14 752
Average per farm	acres	45.9	Average per farm	acres	776.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	3
			Land in farms	acres	7 166

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	Negro operated farms
Farms and land in farms operated by Class 1-5 farm operators	farms	461	22	489					
Harvested cropland	acres	250 272	2 775	291 320					
Full owners	farms	372	20	421					
Harvested cropland	acres	37 278	846	46 776					
Part owners	farms	284	7	316					
Harvested cropland	acres	125 087	1 123	(NA)					
Tenants	farms	216	6	(NA)					
Harvested cropland	acres	15 252	161	(NA)					
Percent of tenancy		8.4	27.2	4.4					
Farms by type of organization	farms	385	19	(NA)					
Individual or family	acres	158 543	2 369	(NA)					
Partnership	farms	55	2	(NA)					
Acres		34 740	(0)	(NA)					
Corporation, including family owned	farms	19							
10 or fewer shareholders	acres	(0)	56						
More than 10 shareholders	farms	17	1						
Other	farms	32 914	56						
Farm operators by age groups	acres	2							
Under 25 years	farms	(0)							
25 to 34 years	acres	5							
35 to 44 years	farms	30	4						
45 to 54 years	acres	69	1						
55 to 64 years	farms	141	4						
65 years and over	acres	144	10						
Average age	farms	72	3						
Average age	acres	52.7	52.1						
Farm operators by place of residence	farms	2							
On farm operated	acres	(0)							
Not on farm operated	farms	348	17						
Farm operators reporting days of work off farm	acres	79	5						
1 to 49 days	farms								
50 to 99 days	acres	209	9						
100 to 199 days	farms	30	1						
200 days and over	acres	20							
Average	farms	22	1						
Average	acres	137	7						

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	farms	76	69	\$1 to \$2,499 (see text)	farms	27	(X)
Class 2 " \$20,000 to \$39,999	acres	78	84	\$2,500 to \$4,999	acres	117	139
Class 3 " \$10,000 to \$19,999	farms	75	88	\$5,000 to \$7,499	farms	52	63
Class 4 " \$5,000 to \$9,999	acres	68	109	\$7,500 to \$9,999	acres	36	46
Class 5 " \$2,500 to \$4,999	farms	144	139	\$10,000 to \$14,999	farms	40	52
Market value of all agricultural products sold (see text)	acres			\$15,000 to \$19,999	acres	35	36
Average per farm	dollars	13 724 656	12 099 776	\$20,000 to \$29,999	farms	46	59
	dollars	29 771	24 743	\$30,000 to \$39,999	acres	32	25
				\$40,000 to \$59,999	farms	26	24
				\$60,000 and over	acres	50	47
				Average	farms	19	(NA)
				Average	acres	31	(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	333	4 854 730	Livestock, poultry, and their products sold	400 8 707 142
Grains	194	1 090 772	Poultry and poultry products	29 4 138 742
Tobacco	154	1 362 672	Dairy products	10 606 047
Cotton and cottonseed	-	-	Dairy cattle and calves	10 80 276
Field seeds, hay, forage, and silage	62	179 937	Other cattle and calves	337 3 076 904
Other field crops	72	419 355	Hogs, sheep, and goats	160 766 468
Vegetables, sweet corn, and melons	130	1 539 197	Other livestock and livestock products	25 38 705
Fruits, nuts, and berries	14	45 497	Farms with farm related income from--	
Nursery and greenhouse products	11	217 300	Customwork and other agricultural services	46 125 134
Forest products sold	31	162 784	Recreational services	3 16 422
			Government farm programs	185 405 319

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)	11 993 066	489 (NA)	Commercial fertilizer farms dollars	1 194 344 853 070
Number of farms with expenditures of--			Lime farms dollars	43 952 85 (NA)
\$1 to \$1,999	39	(NA)	Other agricultural chemicals (see text) farms dollars	156 938 271 (NA)
\$2,000 to \$2,999	44	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	517 735 458 489
\$3,000 to \$4,999	76	(NA)	Gasoline farms dollars	249 481 428 461
\$5,000 to \$9,999	97	(NA)	Diesel oil farms dollars	117 764 262 159
\$10,000 to \$19,999	88	(NA)	LP gas, butane, and propane farms dollars	97 362 173 175
\$20,000 to \$39,999	57	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil farms dollars	53 128 457 489
\$40,000 and over	60	(NA)	Hired farm labor farms dollars	1 454 071 327 342
Items reported both years	8 554 962	6 642 223	Workers by number of days worked 150 days or more farms workers	118 165 482 425
Livestock and poultry farms dollars	1 843 610	1 081 169	Less than 150 days farms workers	3 058 291 (NA)
Feed for livestock and poultry farms dollars	2 913 868	2 557 541	Contract labor farms dollars	248 097 73 (NA)
Commercially mixed formula feeds farms tons dollars	288 32 479	355 (NA)	Machine hire and customwork farms dollars	184 832 222 203 400
Feed ingredients farms tons dollars	2 487 314 78	1 893 853 (NA)	All other production expenses farms dollars	3 237 214 450 (NA)
Whole grains farms tons dollars	155 761 93	597 163 (NA)		
Hay, green chop, and silage farms tons dollars	1 462 44 264	66 525 (NA)		
Seeds, bulbs, plants, and trees farms dollars	198 405	153 081		

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	455	4 719 632	\$10,000 to \$19,999	80 1 019 494	\$20,000 to \$29,999	39 901 055		
By value groups:			\$30,000 to \$49,999	12 398 470	\$50,000 and over	15 1 139 112		
\$1 to \$4,999	198	525 306						
\$5,000 to \$9,999	111	736 195						
			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	337	459	256	328	115	131	463	678
2 or 3	84	188	57	121	16	32	(NA)	(NA)
4 and over	5	23	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	381	637	262	362	185	275	382	596
2 and over	135	391	61	161	54	144	(NA)	(NA)
Tractors other than garden tractors and motor tillers	406	809	238	399	252	410	404	754
2 or 3	153	354	65	151	85	198	(NA)	(NA)
4 and over	50	252	17	92	12	57	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	404	784	235	385	247	399	400	745
Crawler tractors	22	25	12	14	11	11	8	5
Riding garden tractors 7 hp and over	34	35	24	24	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	30	34	22	22	9	12	6	8
Cornpickers, corn heads, and picker-shellers	112	129	56	64	58	65	(NA)	(NA)
Corn heads for combines	35	38	26	28	9	10	(NA)	(NA)
Other cornpickers and picker-shellers	82	91	34	36	50	55	(NA)	(NA)
Pickup balers	72	75	47	49	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	43	45	27	27	16	18	(NA)	(NA)
Field forage harvesters, shear bar	17	18	10	11	7	7	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

1969	Inventory		Sales		1969	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Any poultry	62	(X)	26	(X)	Turkeys	7	18	-	-
Chickens 3 months old or older	51	529 664	20	645 413	Turkey hens kept for breeding	7	15	-	-
Farms with-	36	762	2	1 808	Other turkeys	3	3	-	-
1 to 1,599	2	(D)	-	-	Ducks, geese, and other poultry	13	188	-	-
1,600 to 3,199	1	(D)	4	19 500					
3,200 to 9,999	12	519 882	14	624 105					
10,000 and over					1964				
Hens and pullets of laying age excluding started pullets	46	469 408	16	387 614	Any poultry	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	11	60 184	5	257 799	Chickens 4 months old or older	116	415 338	(NA)	205 185
Other chickens	17	72	-	-	Broilers and other meat-type chickens	(NA)	(NA)	10	687 934
Broilers and other meat-type chickens less than 3 months old	6	135 000	7	487 864	Turkeys	(NA)	(NA)	6	217

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Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any livestock	381	(X)	388	(X)	(X)	(X)
Any cattle, hogs, or sheep	367	(X)	382	(X)	(X)	(X)
Cattle and calves	341	40 540	346	23 951	48	2 268
Farms with-	53	555	130	1 230	18	206
1 to 19	102	3 189	109	3 491	14	525
20 to 49	84	5 661	57	3 950	13	966
50 to 99	61	8 414	31	4 237	2	(D)
100 to 199	41	22 721	19	11 043	1	(D)
200 and over	27	8 275	12	3 186	1	(D)
200 to 499	14	14 446	7	7 857	-	-
500 and over						
Cattle	(X)	(X)	206	7 579	28	1 057
Farms with-	(X)	(X)	103	379	9	53
1 to 9	(X)	(X)	29	364	6	(D)
10 to 19	(X)	(X)	39	1 207	6	185
20 to 49	(X)	(X)	16	1 087	5	342
50 to 99	(X)	(X)	19	4 542	2	(D)
100 and over	(X)	(X)	13	1 766	1	(D)
100 to 199	(X)	(X)	3	662	1	(D)
200 to 499	(X)	(X)	3	2 114	-	-
500 and over						
Calves	(X)	(X)	298	16 372	30	1 211
Farms with-	(X)	(X)	67	339	3	17
1 to 9	(X)	(X)	62	835	8	107
10 to 19	(X)	(X)	97	2 994	10	322
20 to 49	(X)	(X)	46	3 234	8	(D)
50 to 99	(X)	(X)	26	8 970	1	(D)
100 and over	(X)	(X)	14	1 926	1	(D)
100 to 199	(X)	(X)	12	7 044	-	-
200 and over						
Herfers and heifer calves	268	7 030	(X)	(X)	(X)	(X)
Bulls and steers, including calves	318	9 954	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	417	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	387	58 650	343	28 139	(NA)	8 077
Cattle	(NA)	(NA)	194	8 813	27	5 616
Calves	(NA)	(NA)	289	19 326	32	2 461

1969	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
Total on place	303	23 556	340	39 446	28	1 094	294	22 462
Farms with-	93	944	58	607	19	52	94	975
1 to 19	99	3 097	102	3 197	3	(D)	95	2 932
20 to 49	55	3 759	85	5 766	2	(D)	53	3 584
50 to 99	56	15 756	95	29 876	4	759	52	14 971
100 and over								
1964								
Total on place	375	33 197	(NA)	57 269	61	1 381	(NA)	31 816

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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	142	13 885	156	18 459	209	13 704	177	17 349
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	29	434	34	410	(NA)	(NA)	(NA)	(NA)
25 to 49	35	1 127	25	835	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 427	42	3 031	(NA)	(NA)	(NA)	(NA)
100 and over	43	9 897	55	14 183	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 117	35	5 135	(NA)	(NA)	(NA)	(NA)
200 and over	18	6 780	20	9 048	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	121	1 916	()	(X)	174	1 982	(X)	(X)
Other hogs and pigs	133	11 969	()	(X)	193	11 722	(X)	(X)
Feeder pigs sold	(X)	(X)	28	1 601	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	127	2 254	(X)	(X)	181	2 351	(X)	(X)
December 1 of preceding year and May 31	119	1 156	(X)	(X)	151	1 215	(X)	(X)
June 1 and November 30	110	1 098	(X)	(X)	158	1 136	(X)	(X)
Sheep and lambs	6	191	5	112	9	197	7	136
Any goats	14	226	6	310	-	-	7	115
All other livestock	126	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 395	413 234	Nematodes in crops	85	1 434
Commercial fertilizer	60	383 369	acres on which used	27	476
acres on which used	15	594	Diseases in crops and orchards	22	972
tons	1 194	344	acres on which used	8	308
dollars			Weeds or grass in crops	69	5 955
Lime	85	6 458	acres on which used	23	364
acres on which used	6	341	dollars		
tons	43	952	Weeds or brush in pasture	15	989
dollars			acres on which used	3	857
Sprays, dusts, fumigants, etc. to control-	22	627	Chemicals for defoliation or for growth control of crops or thinning of fruit	20	320
Insects on hay crops	2	056	acres on which used	3	680
dollars			Insect control on livestock and poultry	119	21 599
Insects on other crops	5	174	dollars		
acres on which used	65	536			
dollars					

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	262	32 672	2	500	152	13 485	140	2 431	22	373
Improved pasture	133	32 798	2	16	80	15 393	75	2 269	16	133
Field corn for all purposes	239	22 821	8	690	189	19 575	176	3 177	113	984
Sorghums for all purposes	11	358	1	4	8	278	7	56	2	3
All small grains	15	535	-	-	12	475	11	126	2	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	186	3 620	62	1 041	177	3 176	176	1 684	4	12
Hay or grass silage	121	3 868	3	36	70	2 616	61	459	17	265
Field seeds	10	1 380	2	33	6	508	4	47	2	45
Vegetables, sweet corn, or melons for sale	130	4 262	52	1 958	130	4 215	129	3 205	14	58
Berries for sale	3	14	1	1	3	15	3	3	-	-
Land in orchards (see text)	31	630	-	-	16	373	15	174	1	2
Nursery or greenhouse products	11	104	5	8	8	73	8	44	-	-
All other crops	8	205	-	-	8	172	7	32	1	3

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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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	228	20 921	1 151 761	7	630		230	16 353	517 917			
For silage (tons, green weight)	10	506	5 499	1	50		14	1 262	11 446			
Cut for green or dry fodder, hogged or grazed	36	1 394	(X)	1	10		(NA)	5 843	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	125	3 750	-	-		-	-	-			
For silage (tons, green weight)	7	124	1 052	1	4		-	-	-			
Cut for dry forage or hay (tons, dry weight)	1	20	60	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	89	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	30	60	-	-		3	85	260			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	146	128	-	-		7	278	295			
Small grain hay (tons, dry)	5	102	44	-	-		4	138	223			
Other hay (tons, dry)	108	3 380	9 336	3	36		(NA)	4 019	5 217			
Grass silage (tons, green)	1	90	350	-	-		16	890	5 486			
Hay crops cut and fed green (tons, green)	2	120	750	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	1	1	10 360	1	1		5	12	58 005			

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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)	4	106	2 494	-	-	3	103	35	-	6	196	3 992
Winter wheat (bushels)	4	106	2 494	-	-	3	103	35	-	-	-	-
Oats for grain (bushels)	8	272	8 280	-	-	5	215	68	-	6	240	5 702
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	6	157	3 690	-	-	6	157	23	9	-	-	-
Soybeans for beans (bushels)	8	539	13 940	-	-	6	399	111	-	-	-	-
Peanuts for nuts (pounds)	67	1 490	2 922 801	7	96	39	1 191	308	6	103	2 185	3 174 661
Irish potatoes (hundredweight)	5	390	33 216	1	(D)	3	390	73	-	9	201	24 777
Tobacco (pounds)	154	1 177	2 115 638	58	595	154	1 173	1 176	7	233	1 396	2 596 725
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	130	4 262	52	1 958	191	9 728
Selected vegetables:						
Tomatoes	3	2	-	-	6	3
Sweet corn	12	409	2	300	12	198
Cucumbers and pickles	59	420	22	154	58	573
Watermelons	37	1 282	9	462	94	6 175
Snap beans, bush, pole	16	734	3	463	34	799

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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
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969. 31	630	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 55	1 165	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. -	(NA)	-	-	-	-	-	-	
	1964. -	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	1969. 7	(NA)	39	6	30	2	9	288	
	1964. -	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969. 1	(Z)	15	-	-	1	15	250	
	1964. 10	(NA)	44	2	10	9	34	6 650	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. 1	(Z)	15	-	-	1	15	250	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 7	(NA)	32	4	17	3	15	44 800	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 12	(NA)	32	6	19	8	13	308	

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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	6	(X)	71	176 048	12	(X)	30	87 712
Sod	1	(X)	21	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	4 000	1	(D)	7	26 800	4	35 670
Flower seeds, vegetable seeds, and vegetable plants	3	1 500	10	17 252	1	10 000	-	1 000
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	57 917	32	87 253
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	66 301	(NA)	(NA)
Pulpwood	15	38 456	(NA)	(NA)
Other forest products	2	110	(NA)	(NA)