

All Farms

All Farms

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

	1969		1964				1969		1964	
All farms.....number..	747		832		Number of farms by acres harvested:					
Land in farms.....acres..	189 440		204 745		50 to 99 acres.....	107		109		
Average size of farm.....acres..	253.6		246.1		100 to 199 acres.....	167		193		
Approximate land area.....acres..	208 640		220 805		200 to 499 acres.....	237		299		
Proportion in farms.....percent..	90.8		92.7		500 to 999 acres.....	55		46		
					1,000 acres and over.....	1		-		
Value of land and buildings.....dollars..	128 106 219		(NA)		Cropland used only for pasture					
Average per farm.....dollars..	171 494		130 145		or grazing.....farms..	242		333		
Average per acre.....dollars..	676.23		524.87		.....acres..	6 536		6 836		
Land in Farms According to Use										
Total cropland.....farms..	719		803		All other cropland (see text).....farms..	455		(NA)		
.....acres..	174 710		180 805		.....acres..	24 561		14 374		
Harvested cropland.....farms..	692		775		Woodland including woodland					
.....acres..	143 613		159 595		pasture.....farms..	132		213		
Number of farms by acres harvested:										
1 to 9 acres.....	30		43		.....acres..	3 907		9 786		
10 to 19 acres.....	34		27		All other land (see text).....farms..	601		(NA)		
20 to 29 acres.....	27		23	acres..	10 823		14 154		
30 to 49 acres.....	34		35		Irrigated land.....farms..	2		-		
				acres..	21		-		

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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.....	747	189 440	692	187 578	143 613	2	255	21	832	204 745	775	159 595	
Farms with—													
1 to 9 acres.....	33	86	3	5	3	-	-	-	25	113	9	33	
10 to 49 acres.....	91	2 641	75	2 218	1 255	-	-	-	104	2 926	70	1 116	
50 to 69 acres.....	21	1 196	20	1 134	615	-	-	-	31	1 784	29	910	
70 to 99 acres.....	61	5 002	56	4 568	3 158	1	95	4	57	4 734	54	3 090	
100 to 139 acres.....	62	7 347	60	7 094	5 188	-	-	-	78	9 108	78	6 426	
140 to 179 acres.....	74	11 770	74	11 770	8 842	1	160	17	70	11 050	69	8 503	
180 to 219 acres.....	53	10 408	53	10 408	7 204	-	-	-	67	13 328	67	10 684	
220 to 259 acres.....	51	12 228	51	12 228	9 444	-	-	-	59	13 979	58	10 828	
260 to 499 acres.....	192	67 602	192	67 602	53 323	-	-	-	258	91 985	258	74 041	
500 to 999 acres.....	103	64 604	102	63 995	49 974	-	-	-	82	(D)	82	(D)	
1,000 to 1,999 acres.....	6	6 556	6	6 556	4 607	-	-	-	1	(D)	1	(D)	
2,000 acres and over.....	-	-	-	-	-	-	-	-	-	-	-	-	

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

	1969		1964				1969		1964	
Farms and land in farms operated by—					Farm operators by age groups:					
All farm operators.....farms..	747		832		Under 25 years.....	17		22		
.....acres..	189 440		204 745		25 to 34 years.....	89		93		
Harvested cropland.....farms..	692		775		35 to 44 years.....	151		195		
.....acres..	143 613		159 595		45 to 54 years.....	190		221		
Full owners.....farms..	237		234		55 to 64 years.....	213		191		
.....acres..	25 941		23 730		65 years and over.....	87		110		
Harvested cropland.....farms..	193		189		Average age.....	49.6		49.4		
.....acres..	18 203		14 738		Farm operators by place of residence:					
Part owners.....farms..	298		306		On farm operated.....	536		728		
.....acres..	100 170		96 231		Not on farm operated.....	141		(NA)		
Harvested cropland.....farms..	296		304		Farm operators reporting days of work					
.....acres..	77 095		77 244		off farm.....	414		351		
Tenants.....farms..	212		291		1 to 49 days.....	157		169		
.....acres..	63 329		84 320		50 to 99 days.....	37				
Harvested cropland.....farms..	203		281		100 to 199 days.....	38		182		
.....acres..	48 315		67 341		200 days and over.....	182				
Percent of tenancy.....	28.3		35.0							

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964				1969		1964	
Number of farms by economic classes:					Market value of all agricultural					
Class 1—Sales of \$40,000 and over.....	126		81		products sold (see text).....dollars..	16 023 292		14 857 500		
Class 2— " \$20,000 to \$39,999.....	175		201		Average per farm.....dollars..	21 450		17 858		
Class 3— " \$10,000 to \$19,999.....	184		244		Crops including nursery					
Class 4— " \$5,000 to \$9,999.....	94		113		products and hay.....farms..	677		(NA)		
Class 5— " \$2,500 to \$4,999.....	71		64		.....dollars..	13 510 086		11 995 164		
Class 6 (see text).....	10		20		Forest products.....farms..					
Part time (see text).....	69		75		.....dollars..	6		15		
Part retirement (see text).....	18		34		Livestock, poultry, and					
Abnormal (see text).....	-		-		their products.....farms..	392		(NA)		
				dollars..	2 511 521		2 856 988		

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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	17	27	Customwork and other agricultural services	177	(NA)
\$250 to \$499	14	20	dollars	280 685	(NA)
\$500 to \$999	29	31	Recreational services	4	4
\$1,000 to \$1,499	16	27	dollars	5 826	391
\$1,500 to \$1,999	16	13	Government farm programs	412	(NA)
\$2,000 to \$2,499	12	11	dollars	1 211 076	(NA)
\$2,500 and over	643	703			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 230 108	832 (NA)	Seeds, bulbs, plants, and trees	488 854	801 306 235
Number of farms with expenditures of--			Commercial fertilizer	605	679
\$1 to \$499	27	(NA)	dollars	1 184 248	1 093 050
\$500 to \$999	16	(NA)	Lime	102	280
\$1,000 to \$1,999	51	(NA)	dollars	43 063	(NA)
\$2,000 to \$2,999	42	(NA)	Other agricultural chemicals (see text)	487	(NA)
\$3,000 to \$4,999	95	(NA)	dollars	325 956	(NA)
\$5,000 to \$9,999	190	(NA)	Gasoline and other petroleum fuel and oil for the farm business	724	817
\$10,000 and over	326	(NA)	dollars	808 502	738 805
Items reported both years	4 492 841	4 360 110	Hired farm labor	377	504
Livestock and poultry	258	392	dollars	419 392	425 155
dollars	506 578	516 525	Contract labor, machine hire, and customwork	546	644
Feed for livestock and poultry	352	543	dollars	411 966	296 505
dollars	673 301	983 835	All other production expenses	711	(NA)
Commercially mixed formula feeds	284	504	dollars	4 368 248	(NA)
tons	4 620	7 149			
dollars	476 232	561 535			

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	704	11 033 193		\$1,000 to \$4,999	148	407 487		
By value groups:				\$5,000 to \$9,999	121	807 323		
\$1 to \$999	17	9 410		\$10,000 to \$19,999	197	2 596 511		
				\$20,000 and over	221	7 212 462		
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	605	806	469	541	226	265	733	1 054
Motortrucks including pickups	559	861	304	362	356	499	646	842
Tractors other than garden tractors and motor tillers	648	1 519	321	518	511	1 001	764	1 724
Riding garden tractors 7 hp and over	156	161	117	118	40	43	(NA)	(NA)
Grain and bean combines, self-propelled	349	368	178	181	177	187	294	301
Cornpickers, corn heads, and picker-shellers	450	595	240	284	260	311	571	671
Pickup balers	79	80	20	20	59	60	118	136

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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	368	(X)	379	(X)	577	(NA)	(NA)	(NA)
Cattle and calves	287	7 344	291	4 202	487	11 397	448	7 476
Farms with--								
1 to 4	33	86	74	183	155	(NA)	(NA)	(NA)
5 to 9	38	271	70	474	(NA)	(NA)	(NA)	(NA)
10 to 19	70	995	81	1 111	115	(NA)	(NA)	(NA)
20 and over	146	5 992	66	2 434	217	(NA)	(NA)	(NA)
Cows and heifers that had calved	242	3 087	(X)	(X)	406	4 774	(NA)	(NA)
Milk cows	85	673	(X)	(X)	171	1 338	(NA)	(NA)
Farms with--								
1 or 2	33	43	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	16	106	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	28	495	(X)	(X)	47	(NA)	(NA)	(NA)
Hogs and pigs	195	16 601	214	25 897	297	20 300	308	35 536
Farms with--								
1 to 4	10	31	2	2	56	(NA)	18	(NA)
5 to 9	8	60	16	115	(NA)	(NA)	(NA)	(NA)
10 to 24	34	537	16	277	56	(NA)	(NA)	(NA)
25 and over	143	15 973	180	25 503	185	(NA)	290	(NA)
Feeder pigs	(X)	(X)	58	3 784	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	164	3 096	(X)	(X)	254	4 230	(X)	(X)
December 1 of preceding year and May 31	144	1 461	(X)	(X)	231	2 077	(X)	(X)
June 1 and November 30	143	1 635	(X)	(X)	210	2 153	(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	77	1 505	71	1 226	127	2 771	127	2 699
Horses and ponies	138	970	46	114	(NA)	(NA)	45	136
Chickens 3 months old or older	88	39 512	31	31 902	219	32 652	(NA)	16 225
Farms with-								
1 to 99	51	2 017	10	537	138	(NA)	(NA)	(NA)
100 to 399	28	5 595	15	3 241	64	(NA)	(NA)	(NA)
400 to 1,599	6	4 500	3	1 924	14	(NA)	(NA)	(NA)
1,600 and over	3	27 400	3	26 200	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	16 913	25	10 935	212	30 709	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	5	33 215	(NA)	(NA)	-	-
Other livestock and poultry	37	(X)	18	(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	625	624	744	743	Hay, excluding sorghum hay	184	(NA)	(NA)	(NA)
For grain	65	641	71	284	acres	2 419	5 027	5 027	11 160
bushels	8 158	971	6 517	350	tons	6 225	11 160	11 160	
Cut for silage, green or dry fodder, or hogged or grazed	29	197	(NA)	456	Cotton	-	-	-	-
acres					acres	-	-	-	-
bushels					bales	-	-	-	-
Sorghums for all purposes except sirup	2		7		Peanuts for nuts	-	-	-	-
For grain or seed	1		1		acres	-	-	-	-
acres	3	000	2	50	pounds	-	-	-	-
bushels					Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1		(NA)	41	acres	-	-	-	-
acres					pounds	-	-	-	-
Wheat for grain	380	581	580	398	Irish potatoes and sweetpotatoes	-	-	-	(NA)
acres	9	471	19	789	acres	-	-	-	-
bushels	471	473	789	435	Vegetables, sweet corn, or melons for sale	2	3	5	5
Other small grains for grain	152	676	(NA)	318	acres	1	4	4	4
acres	2	676	4	318	farms	4	4	4	4
Soybeans for beans	579	541	649	663	acres	12	2	2	2
acres	63	541	58	663	Land in orchards (see text)	10	15	9	9
bushels	2 535	417	1 486	050	acres	10	9	9	9
					Other crops	34	(NA)	(NA)	(NA)
					acres	556	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	5 800	(NA)	(NA)	(NA)
					sq. ft.	5 800	10 000	10 000	10 000

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	650		703		Total woodland	112	169	169	169
Land in farms	186	181	200	070	acres	3 581	8 985	8 985	8 985
Average size of farm		286.4		284.5	Woodland pastured	71	112	112	112
Value of land and buildings	125	712 280	(NA)	280	acres	2 354	5 036	5 036	5 036
Average per farm		193 403	(NA)	280	Woodland not pastured	52	87	87	87
Average per acre		675.21	(NA)	280	acres	1 227	3 949	3 949	3 949
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	116	190	190	190
Total cropland	641		(NA)	112	acres	2 996	5 903	5 903	5 903
acres	172	484	178	112	Improved pastureland and rangeland	54	91	91	91
Harvested cropland	631		691		acres	1 348	2 734	2 734	2 734
acres	142	684	158	299	Pastureland and rangeland not improved	67	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 648	3 169	3 169	3 169
1 to 49 acres	66		(NA)		All other land (see text)	516	664	664	664
50 to 99 acres	105		(NA)		acres	7 120	7 076	7 076	7 076
100 to 199 acres	167		(NA)		Irrigated land	2	-	-	-
200 to 499 acres	237		(NA)		acres	21	-	-	-
500 to 999 acres	55		(NA)		Total pastureland (all types)	327	(NA)	(NA)	(NA)
1,000 acres and over	1		(NA)		acres	11 644	17 136	17 136	17 136
1,000 to 1,999 acres	1		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	20	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	213		289		acres	549	(NA)	(NA)	(NA)
acres	6 294		6 197		Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	268		326		acres	-	(NA)	(NA)	(NA)
acres	14 513		10 811		Cropland and pastureland having terraces	12	(NA)	(NA)	(NA)
Cropland on which all crops failed	2		10		acres	246	(NA)	(NA)	(NA)
acres	57		132						
Cropland in cultivated summer fallow	13		-						
acres	1 441		-						
Cropland idle	163		93						
acres	7 495		2 673						

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		Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	650	703	186 181	631	184 987	142 684	2	255	21
Farms with—									
1 to 9 acres	8	4	10	1	1	1	-	-	-
10 to 49 acres	36	29	1 144	30	981	678	-	-	-
50 to 69 acres	14	14	797	13	735	484	-	-	-
70 to 99 acres	56	47	4 572	52	4 221	2 994	1	95	4
100 to 139 acres	59	74	6 974	59	6 974	5 174	-	-	-
140 to 179 acres	74	69	11 770	74	11 770	8 842	1	160	17
180 to 219 acres	52	67	10 201	52	10 201	7 183	-	-	-
220 to 259 acres	51	58	12 228	51	12 228	9 444	-	-	-
260 to 499 acres	191	258	67 325	191	67 325	53 303	-	-	-
500 to 999 acres	103	82	64 604	102	63 995	49 974	-	-	-
1,000 to 1,999 acres	6	1	6 556	6	6 556	4 607	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	4	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	.6	Cropland	farms	2
Land in farms	acres	384	Harvested	acres	21
Cropland	acres	352	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.3	Water used	acre-feet	15
Land in farms	acres	255	Class 1-5 farms with artificial drainage	number	376
Average per farm	acres	127.5	Proportion of class 1-5 farms	percent	57.8
Cropland	acres	246	Land in farms	acres	116 771
Harvested cropland	acres	147	Average per farm	acres	310.5
Irrigated land	acres	21	Drained land	acres	99 164
Average per farm	acres	10.5	Average per farm	acres	263.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	160

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—								
Class 1-5 farm operators	farms 650	-	farms 703	-	owned	1	(NA)	
Harvested cropland	acres 186 181	-	acres 200 070	-	10 or fewer shareholders	371	(NA)	
Full owners	farms 163	-	farms 137	-	More than 10 shareholders	1	(NA)	
Harvested cropland	acres 23 672	-	acres (NA)	-	Other	3	(NA)	
Part owners	farms 289	-	farms 292	-	Farm operators by age groups:			
Harvested cropland	acres 99 797	-	acres (NA)	-	Under 25 years	11	21	
Tenants	farms 198	-	farms 273	-	25 to 34 years	78	81	
Harvested cropland	acres 62 712	-	acres (NA)	-	35 to 44 years	133	176	
Percent of tenancy	acres 48 163	0.0	acres (NA)	-	45 to 54 years	169	190	
	acres 30.4		acres (NA)	-	55 to 64 years	190	159	
			acres 38.8	-	65 years and over	69	76	
					Average age	49.6	0.0	
Farms by type of organization:					Farm operators by place of residence:			
Individual or family	farms 557	-	farms (NA)	-	On farm operated	483	620	
Partnership	acres 155 054	-	acres (NA)	-	Not on farm operated	117	69	
	farms 89	-	farms (NA)	-	Farm operators reporting days of work off farm			
	acres 30 092	-	farms (NA)	-	1 to 49 days	323	256	
					50 to 99 days	149	126	
					100 to 199 days	34	27	
					200 days and over	30	26	
						110	77	

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		126	81	\$1 to \$2,499 (see text)		7	(X)
Class 2— " \$20,000 to \$39,999		175	201	\$2,500 to \$4,999		64	64
Class 3— " \$10,000 to \$19,999		184	244	\$5,000 to \$7,499		50	65
Class 4— " \$5,000 to \$9,999		94	113	\$7,500 to \$9,999		44	48
Class 5— " \$2,500 to \$4,999		71	64	\$10,000 to \$14,999		113	133
Market value of all agricultural products sold (see text)	farms	650	703	\$15,000 to \$19,999		71	111
dollars		15 932 484	14 744 758	\$20,000 to \$29,999		107	128
Average per farm	dollars	24 511	20 974	\$30,000 to \$39,999		68	73
				\$40,000 to \$59,999		79	63
				\$60,000 and over		47	18
				\$60,000 to \$79,999		33	(NA)
				\$80,000 and over		14	(NA)

Class 1-5 Farms

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

	1969		1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	626	13 462 204			Livestock, poultry, and their products sold ..	345 2 468 995
Grains	619	13 381 712			Poultry and poultry products	61 265 282
Tobacco	-	-			Dairy products	56 254 624
Cotton and cottonseed	-	-			Dairy cattle and calves	50 36 184
Field seeds, hay, forage, and silage	66	42 255			Other cattle and calves	223 740 541
Other field crops	8	23 156			Hogs, sheep, and goats	224 1 143 866
Vegetables, sweet corn, and melons	4	(0)			Other livestock and livestock products	40 28 498
Fruits, nuts, and berries	3	3 724			Farms with farm-related income from—	
Nursery and greenhouse products	1	(0)			Customwork and other agricultural services	177 280 685
Forest products sold	4	1 285			Recreational services	4 5 826
					Government farm programs	377 1 177 005

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 093 180	703 (NA)			Commercial fertilizer	571 615	1 178 080	1 080 972
Number of farms with expenditures of—					Lime	100 275	42 897	(NA)
\$1 to \$1,999	22	(NA)			Other agricultural chemicals (see text)	468 (NA)	324 615	(NA)
\$2,000 to \$2,999	29	(NA)			Gasoline and other petroleum fuel and oil for the farm business	640 703	791 236	721 232
\$3,000 to \$4,999	83	(NA)			Gasoline	632 698	543 887	536 057
\$5,000 to \$9,999	190	(NA)			Diesel oil	260 174	122 052	81 186
\$10,000 to \$19,999	182	(NA)			LP gas, butane, and propane	186 126	58 716	25 918
\$20,000 to \$39,999	110	(NA)			Motor oil, grease, piped gas, kerosene, and fuel oil	638 703	66 581	78 071
\$40,000 and over	34	(NA)			Hired farm labor	364 475	416 456	419 037
Items reported both years	4 420 656	4 240 212			Workers by number of days worked:			
Livestock and poultry	224	(NA)			150 days or more	67 142	81	184
Feed for livestock and poultry	498 093	506 855			Less than 150 days	338 (NA)		(NA)
Commercially mixed formula feeds	310	449			Contract labor	16 (NA)	11 505	(NA)
Feed ingredients	653 442	924 237			Machine hire and customwork	482 565	390 249	287 226
Whole grains	261	415			All other production expenses	647 (NA)		(NA)
Hay, green chop, and silage	4 503	(NA)				4 305 012		(NA)
Seeds, bulbs, plants, and trees	467 094	535 630						

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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	625	10 603 413			\$10,000 to \$19,999	192 2 537 411		
By value groups:					\$20,000 to \$29,999	94 2 217 988		
\$1 to \$4,999	106	273 737			\$30,000 to \$49,999	101 3 631 546		
\$5,000 to \$9,999	113	755 123			\$50,000 and over	19 1 187 608		
			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	544	727	428	496	195	231	619	905
2 or 3	152	325	63	131	32	68	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	509	808	281	338	327	470	572	768
2 and over	235	534	52	109	116	259	(NA)	(NA)
Tractors other than garden tractors and motor tillers	584	1 439	309	503	458	936	660	1 581
2 or 3	393	954	130	293	273	627	(NA)	(NA)
4 and over	86	380	9	40	38	162	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	580	1 423	309	502	454	921	660	1 563
Crawler tractors	13	16	1	1	12	15	16	18
Riding garden tractors 7 hp and over	143	148	107	108	37	40	(NA)	(NA)
Grain and bean combines, self-propelled	340	359	174	177	172	182	294	301
Cornpickers, corn heads, and picker-shellers	439	583	235	279	253	304	(NA)	(NA)
Corn heads for combines	298	306	184	187	117	119	(NA)	(NA)
Other cornpickers and picker-shellers	270	277	90	92	180	185	(NA)	(NA)
Pickup balers	76	77	19	19	57	58	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	4	4	10	11	(NA)	(NA)
Field forage harvesters, shear bar	11	12	4	5	7	7	(NA)	(NA)

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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	82	(X)	37	(X)	Turkeys	-	-	4	26 278
Chickens 3 months old or older	77	39 161	31	31 902	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	4	26 278
1 to 1,599	74	11 761	28	5 702	Ducks, geese, and other poultry	9	68	1	12
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	2	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	177	30 805	(NA)	15 177
Hens and pullets of laying age excluding started pullets	73	16 706	25	10 935	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	21 155	4	19 720	Turkeys	(NA)	(NA)	4	29 542
Other chickens	6	1 300	4	1 247					
Broilers and other meat-type chickens less than 3 months old	1	50	5	33 215					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number		
1969								
Any livestock	339	(X)	336	(X)	(X)	(X)		
Any cattle, hogs, or sheep	322	(X)	334	(X)	(X)	(X)		
Cattle and calves	254	6 984	261	4 068	109	1 824		
Farms with-								
1 to 19	115	1 192	195	1 634	73	541		
20 to 49	109	3 230	53	1 532	28	782		
50 to 99	25	1 465	12	(D)	8	501		
100 to 199	3	(D)	1	(D)	-	-		
200 and over	2	(D)	-	-	-	-		
200 to 499	2	(D)	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	175	1 875	52	1 038		
Farms with-								
1 to 9	(X)	(X)	116	365	18	65		
10 to 19	(X)	(X)	28	375	15	201		
20 to 49	(X)	(X)	25	729	13	379		
50 to 99	(X)	(X)	6	406	6	393		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	206	2 193	64	786		
Farms with-								
1 to 9	(X)	(X)	121	512	32	122		
10 to 19	(X)	(X)	54	681	16	193		
20 to 49	(X)	(X)	27	692	14	(D)		
50 to 99	(X)	(X)	3	(D)	2	(D)		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	202	1 818	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	225	2 211	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	53	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	492	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	424	10 959	403	7 218	(NA)	3 607		
Cattle	(NA)	(NA)	307	4 257	113	2 480		
Calves	(NA)	(NA)	279	2 961	84	1 127		
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows				
	Farms reporting	Farms reporting	Farms reporting	Farms reporting	Farms reporting	Farms reporting		
1969								
Total on place	217	2 955	250	6 341	72	643	164	2 312
Farms with-								
1 to 19	172	1 487	127	1 221	61	374	132	1 178
20 to 49	40	1 093	100	2 973	11	269	27	761
50 to 99	3	(D)	18	1 050	-	-	3	(D)
100 and over	2	(D)	5	1 097	-	-	2	(D)
1964								
Total on place	359	4 590	(NA)	9 661	153	1 298	(NA)	3 292

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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	170	16 157	191	25 282	256	19 577	271	34 162
Farms with—								
1 to 24	31	436	23	308	(NA)	(NA)	(NA)	(NA)
25 to 49	32	1 172	22	789	(NA)	(NA)	(NA)	(NA)
50 to 99	42	2 965	48	3 563	(NA)	(NA)	(NA)	(NA)
100 and over	65	11 584	98	20 622	(NA)	(NA)	(NA)	(NA)
100 to 199	49	6 921	61	7 911	(NA)	(NA)	(NA)	(NA)
200 and over	16	4 663	37	12 711	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	138	2 671	(X)	(X)	189	2 936	(X)	(X)
Other hogs and pigs	160	13 486	(X)	(X)	237	16 641	(X)	(X)
Feeder pigs sold	(X)	(X)	47	3 416	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	148	3 003	(X)	(X)	221	4 010	(X)	(X)
December 1 of preceding year								
and May 31	130	1 409	(X)	(X)	201	1 977	(X)	(X)
June 1 and November 30	129	1 594	(X)	(X)	183	2 033	(X)	(X)
Sheep and lambs	74	1 454	68	1 166	113	2 564	113	2 468
Any goats	13	26	3	7	-	-	2	6
All other livestock	110	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	593	1 545 592	Nematodes in crops	1	118
Commercial fertilizer	544	67 902	acres on which used		950
acres on which used	67 902	15 843	Diseases in crops and orchards	3	141
tons	15 843	1 178 080	acres on which used		721
dollars	1 178 080		Weeds or grass in crops	407	407
Lime	100	4 260	acres on which used		68 445
acres on which used	4 260	9 847	dollars		256 239
tons	9 847	42 897	Weeds or brush in pasture	12	12
dollars	42 897		acres on which used		146
Sprays, dusts, fumigants, etc. to control—			dollars		694
Insects on hay crops	4	49	Chemicals for defoliation or for growth		
acres on which used	4	197	control of crops or thinning of fruit	5	170
dollars	197	206	acres on which used		2 554
Insects on other crops	206	29 859	Insect control on livestock and poultry	64	64
acres on which used	29 859	59 450	dollars	2 229	2 229
dollars	59 450				

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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	213	6 294	-	-	14	211	10	20	4	13
Improved pasture	54	1 348	-	-	7	139	7	11	-	-
Field corn for all purposes	602	65 545	-	-	493	55 396	395	7 568	413	6 374
Sorghums for all purposes	2	70	-	-	2	70	2	18	1	10
All small grains	427	12 136	3	22	325	9 285	222	874	109	512
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	555	63 384	-	-	53	2 682	42	369	17	55
Hay or grass silage	170	2 302	-	-	13	117	9	14	4	6
Field seeds	19	259	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	-	-	1	1	1	(Z)	-	-
Berries for sale	2	8	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	6	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	1	(Z)
All other crops	1	44	-	-	-	-	-	-	-	-

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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)	601	65 348	8 131 329	-	-		684	70 670	6 482 293	-	-	
For silage (tons, green weight)	24	148	3 009	-	-		44	352	4 447	-	-	
Cut for green or dry fodder,												
hogged or grazed	8	49	(X)	-	-		(NA)	77	(NA)	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	60	3 000	-	-		1	2	50	-	-	
For silage (tons, green weight)	1	10	110	-	-		-	-	-	-	-	
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)	-	-	
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)	-	-	
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	110	1 298	3 868	-	-		200	2 719	7 427	-	-	
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	69	904	2 007	-	-		133	2 056	3 237	-	-	
Small grain hay (tons, dry)	5	47	98	-	-		7	52	70	-	-	
Other hay (tons, dry)	1	4	5	-	-		(NA)	53	103	-	-	
Grass silage (tons, green)	3	29	185	-	-		2	54	320	-	-	
Hay crops cut and fed green (tons, green)	2	20	20	-	-		(NA)	(NA)	(NA)	-	-	
Red clover seed (pounds)	18	251	20 017	-	-		48	718	66 227	-	-	
Alfalfa seed (pounds)	-	-	-	-	-		4	23	1 510	-	-	
Strawberries (pounds)	1	(Z)	400	-	-		1	-	360	-	-	

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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)	367	9 479	466 661	3	22	308	8 332	773	495	557	19 176	781 333	
Winter wheat (bushels)	367	9 479	466 661	3	22	308	8 332	773	495	-	-	-	
Oats for grain (bushels)	150	2 653	197 035	-	-	49	949	100	17	222	4 189	216 967	
Barley for grain (bushels)	1	4	245	-	-	1	4	1	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	10	57	1 512	
Soybeans for beans (bushels)	548	63 132	2 522 075	-	-	44	2 430	347	38	621	58 369	1 481 459	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	19	-	83	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	1	-	-	3	5
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	2	1	-	-	3	4
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 8	6	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 14	7	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 5	3	119	3	22	4	97	35 300	
	1964.. 15	(NA)	169	10	35	14	134	5 331	
Peaches, all (pounds)	1969.. 2	(Z)	16	2	10	1	6	300	
	1964.. 14	(NA)	196	9	81	13	115	9 202	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 2	(Z)	16	2	10	1	6	300	
Pears, all (pounds)	1969.. 1	(Z)	8	1	2	1	6	-	
	1964.. 11	(NA)	27	8	15	6	12	300	
Bartlett (pounds)	1969.. 1	(Z)	8	1	2	1	6	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 3	(Z)	22	2	20	1	2	5	
	1964.. 11	(NA)	27	6	10	9	17	370	
Tart (pounds)	1969.. 3	(Z)	20	2	18	1	2	5	
Sweet (pounds)	1969.. 1	(Z)	2	1	2	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	9	1	3	1	6	-	
	1964.. 8	(NA)	24	6	12	4	12	224	
Plums (pounds, fresh)	1969.. 1	(Z)	9	1	3	1	6	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 2	(Z)	54	1	2	2	52	100	
	1964.. 9	(NA)	59	5	25	7	34	530	

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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)	(Z)	120	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 200	-	(D)	2	10 000	2	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	600	-	750	-	-	-	-
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	1	800	12	2 612
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	1	210	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	175	(NA)	(NA)