

All Farms

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

	1969	1964		1969	1964
All farms number	1 265	1 483	Number of farms by acres harvested:		
Land in farms acres	138 580	218 935	50 to 99 acres	85	93
Average size of farm acres	109.5	147.6	100 to 199 acres	28	24
Approximate land area acres	1 867 520	1 875 850	200 to 499 acres	11	17
Proportion in farms percent	7.4	11.6	500 to 999 acres	3	5
Value of land and buildings dollars	90 181 442	(NA)	1,000 acres and over	-	1
Average per farm dollars	71 289	56 189	Cropland used only for pasture or grazing farms	176	162
Average per acre dollars	650.75	391.76	acres	10 240	6 921
Land in Farms According to Use			All other cropland (see text) farms	116	(NA)
Total cropland farms	1 237	1 450	acres	3 718	10 739
Harvested cropland acres	44 071	53 648	Woodland including woodland pasture farms	164	212
acres	1 176	1 420	acres	35 681	58 430
Number of farms by acres harvested:			All other land (see text) farms	611	(NA)
1 to 9 acres	410	562	acres	58 828	106 794
10 to 19 acres	304	356	Irrigated land farms	1 096	1 382
20 to 29 acres	167	209	acres	26 450	31 530
30 to 49 acres	168	153			

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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	1 265	138 580	1 176	115 288	30 113	1 096	79 200	26 450	1 483	218 935	1 420	35 988
Farms with—												
1 to 9 acres	320	1 647	297	1 564	1 396	273	1 435	1 305	365	1 792	356	1 423
10 to 49 acres	616	14 602	570	13 657	10 560	538	12 966	10 247	694	15 743	670	10 839
50 to 99 acres	80	4 562	76	4 350	2 804	78	4 460	2 812	80	4 627	76	2 434
100 to 139 acres	51	4 085	49	3 926	2 012	47	3 765	1 885	56	4 563	53	1 874
140 to 179 acres	39	4 357	36	4 049	1 806	35	3 944	1 835	54	6 148	52	2 110
180 to 219 acres	35	5 464	34	5 312	1 550	34	5 314	1 425	53	8 324	48	1 700
220 to 259 acres	28	5 615	28	5 615	1 364	19	3 835	1 228	26	5 108	24	1 415
260 to 299 acres	15	3 639	15	3 639	1 124	14	3 383	1 064	18	4 300	18	969
300 to 399 acres	38	13 316	35	12 196	2 179	32	11 075	2 022	52	17 533	49	2 486
400 to 499 acres	23	16 680	19	13 917	1 685	17	12 305	1 519	43	30 995	38	2 829
500 to 999 acres	13	17 583	12	16 433	2 304	6	8 698	936	22	32 082	19	4 003
1,000 to 1,999 acres	7	47 030	5	30 630	1 329	3	8 020	172	20	87 717	17	3 906
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	1 265	1 483	Under 25 years	7	20
acres	138 580	218 935	25 to 34 years	77	122
Harvested cropland farms	1 176	1 420	35 to 44 years		274
acres	30 113	35 988	45 to 54 years		357
Full owners farms	1 100	1 245	55 to 64 years		328
acres	68 642	82 812	65 years and over		222
Harvested cropland farms	1 017	1 199	Average age	52.2	51.2
acres	22 011	20 866	Farm operators by place of residence:		
Part owners farms	132	160	On farm operated	969	1 282
acres	53 770	106 945	Not on farm operated	195	(NA)
Harvested cropland farms	129	151	Farm operators reporting days of work		
acres	7 393	8 615	off farm	720	855
Tenants farms	33	49	1 to 49 days	120	226
acres	16 168	14 852	50 to 99 days	60	116
Harvested cropland farms	30	42	100 to 199 days	116	629
acres	709	1 197	200 days and over	424	
Percent of tenancy	2.6	3.3			

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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	24 170 516	23 187 500
Class 1—Sales of \$40,000 and over	159	98	Average per farm dollars	19 107	15 636
Class 2— " \$20,000 to \$39,999	168	223	Crops including nursery products and hay farms	1 063	(NA)
Class 3— " \$10,000 to \$19,999	153	258	dollars	23 736 519	22 226 990
Class 4— " \$5,000 to \$9,999	184	233	Forest products farms	9	14
Class 5— " \$2,500 to \$4,999	233	189	dollars	21 603	4 474
Class 6 (see text)	52	69	Livestock, poultry, and their products farms	157	(NA)
Part time (see text)	246	307	dollars	412 394	919 382
Part retirement (see text)	68	106			
Abnormal (see text)	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			Farms with farm-related income from—		
\$1 to \$249	155	128	Customwork and other agricultural services	96	(NA)
\$250 to \$499	58	76	dollars ..	192 462	(NA)
\$500 to \$999	88	102	Recreational services	14	14
\$1,000 to \$1,499	49	64	dollars ..	11 414	36 807
\$1,500 to \$1,999	44	61	Government farm programs	60	(NA)
\$2,000 to \$2,499	35	51	dollars ..	44 966	(NA)
\$2,500 and over	836	1 001			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) ..	21 365 506	1 469 (NA)	Seeds, bulbs, plants, and trees	494	790
Number of farms with expenditures of—			dollars ..	149 083	149 045
\$1 to \$499	54	(NA)	Commercial fertilizer	1 131	1 183
\$500 to \$999	95	(NA)	dollars ..	395 418	368 735
\$1,000 to \$1,999	151	(NA)	Lime	40	-
\$2,000 to \$2,999	114	(NA)	dollars ..	3 562	(NA)
\$3,000 to \$4,999	174	(NA)	Other agricultural chemicals (see text)	1 038	(NA)
\$5,000 to \$9,999	234	(NA)	dollars ..	1 555 947	(NA)
\$10,000 and over	443	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 249	1 392
Items reported both years ..	9 280 432	9 195 380	dollars ..	700 149	685 505
Livestock and poultry ..	98	195	Hired farm labor	1 036	1 189
dollars ..	112 612	308 785	dollars ..	6 851 151	6 662 050
Feed for livestock and poultry ..	189	306	Contract labor, machine hire, and customwork	635	768
dollars ..	107 708	234 995	dollars ..	964 311	786 265
Commercially mixed formula feeds ..	108	181	All other production expenses	1 185	(NA)
tons ..	450	1 151	dollars ..	10 525 565	(NA)
dollars ..	39 676	88 246			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total ..	1 237	11 666 560	\$1,000 to \$4,999	433	1 172 010			
By value groups:			\$5,000 to \$9,999	354	2 382 839			
\$1 to \$999	36	21 105	\$10,000 to \$19,999	275	3 614 320			
			\$20,000 and over	139	4 476 286			
	Equipment manufactured—							
	1969				1964			
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	939	1 323	624	703	481	620	1 356	2 097
Motortrucks including pickups ..	1 033	1 533	390	462	790	1 071	1 165	1 791
Tractors other than garden tractors and motor tillers ..	1 109	1 961	438	644	870	1 317	1 197	1 863
Riding garden tractors 7 hp and over ..	83	85	56	57	28	28	(NA)	(NA)
Grain and bean combines, self-propelled ..	12	12	2	2	10	10	18	21
Cornpickers, corn heads, and picker-shellers ..	4	5	2	3	2	2	-	-
Pickup balers ..	61	62	14	15	47	47	82	86

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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 ..	141	(X)	123	(X)	310	(NA)	(NA)	(NA)
Cattle and calves ..	131	2 348	112	1 847	301	7 576	177	5 189
Farms with—								
1 to 4 ..	53	118	36	84	174	(NA)	(NA)	(NA)
5 to 9 ..	15	97	27	172	(NA)	(NA)	(NA)	(NA)
10 to 19 ..	24	333	19	274	48	(NA)	(NA)	(NA)
20 and over ..	39	1 800	30	1 317	79	(NA)	(NA)	(NA)
Cows and heifers that had calved ..	95	1 104	(X)	(X)	247	3 122	(NA)	(NA)
Milk cows ..	37	82	(X)	(X)	148	543	(NA)	(NA)
Farms with—								
1 or 2 ..	34	44	(X)	(X)	125	(NA)	(NA)	(NA)
3 or 4 ..	-	-	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9 ..	1	5	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over ..	2	33	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs ..	16	72	14	55	46	707	25	905
Farms with—								
1 to 4 ..	11	35	10	32	35	(NA)	13	(NA)
5 to 9 ..	4	24	4	23	(NA)	(NA)	(NA)	(NA)
10 to 24 ..	1	13	-	-	9	(NA)	(NA)	(NA)
25 and over ..	-	-	-	-	2	(NA)	12	(NA)
Feeder pigs ..	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ..	4	5	(X)	(X)	19	179	(X)	(X)
December 1 of preceding year and May 31 ..	3	3	(X)	(X)	15	110	(X)	(X)
June 1 and November 30 ..	2	2	(X)	(X)	11	69	(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	12	2 463	10	1 708	22	551	20	474
Horses and ponies	155	558	24	61	(NA)	(NA)	25	105
Chickens 3 months old or older	63	1 706	3	235	186	6 883	(NA)	2 313
Farms with-	61	1 231	1	20	174	(NA)	(NA)	(NA)
1 to 99	2	475	2	215	8	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	57	1 531	3	235	176	6 108	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	130	(NA)	(NA)	-	-
Other livestock and poultry	53	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms..	-	5	-	Hay, excluding sorghum hay	farms..	118	(NA)	(NA)
For grain	farms..	-	3	-	acres..	3 255	5 755	5 755	5 755
acres..	-	-	30	-	tons..	5 819	11 149	11 149	11 149
bushels..	-	-	702	-	Cotton	farms..	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms..	-	(NA)	-	acres..	-	-	-	-
acres..	-	-	21	-	bales..	-	-	-	-
Sorghums for all purposes except sorghum	farms..	-	-	-	Peanuts for nuts	farms..	-	-	-
For grain or seed	farms..	-	-	-	acres..	-	-	-	-
acres..	-	-	-	-	pounds..	-	-	-	-
bushels..	-	-	-	-	Tobacco	farms..	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms..	-	(NA)	-	acres..	-	-	-	-
acres..	-	-	-	-	pounds..	-	-	-	-
Wheat for grain	farms..	8	26	-	Irish potatoes and sweetpotatoes	farms..	8	(NA)	(NA)
acres..	1 711	2 691	2 691	-	acres..	3	3	3	
bushels..	31 397	59 887	59 887	-	Vegetables, sweet corn, or melons for sale	farms..	6	7	
Other small grains for grain	farms..	3	(NA)	-	acres..	5	8	8	
acres..	19	503	503	-	pounds..	3	6	6	
Soybeans for beans	farms..	-	-	-	Berries for sale	farms..	1	2	2
acres..	-	-	-	-	acres..	-	-	-	
bushels..	-	-	-	-	Land in orchards (see text)	farms..	1 092	1 294	
					acres..	25 134	26 935	26 935	
					Other crops	farms..	12	(NA)	
					acres..	35	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms..	2	(NA)	
					sq. ft..	12 000	78 800	78 800	

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	
Class 1-5 farms	number..	897	1 001	-	Total woodland	farms..	110	125	
Land in farms	acres..	105 920	168 959	-	acres..	31 423	43 711	43 711	
Average size of farm	acres..	118.0	168.7	-	Woodland pastured	farms..	41	44	
Value of land and buildings	dollars..	77 716 277	(NA)	-	acres..	24 748	29 653	29 653	
Average per farm	dollars..	86 640	(NA)	-	Woodland not pastured	farms..	78	92	
Average per acre	dollars..	733.72	(NA)	-	acres..	6 675	14 058	14 058	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	120	156	
Total cropland	farms..	883	(NA)	-	acres..	31 623	71 210	71 210	
acres..	37 737	43 117	43 117	-	Improved pastureland and rangeland	farms..	19	43	
Harvested cropland	farms..	868	991	-	acres..	2 341	1 029	1 029	
acres..	27 658	32 167	32 167	-	Pastureland and rangeland not improved	farms..	107	(NA)	
Number of farms by acres harvested:					acres..	29 282	70 181	70 181	
1 to 49 acres		743	(NA)	-	All other land (see text)	farms..	368	697	
50 to 99 acres		84	(NA)	-	acres..	5 137	10 892	10 892	
100 to 199 acres		27	(NA)	-	Irrigated land	farms..	814	972	
200 to 499 acres		11	(NA)	-	acres..	24 131	28 397	28 397	
500 to 999 acres		3	(NA)	-	Total pastureland (all types)	farms..	202	(NA)	
1,000 acres and over		-	(NA)	-	acres..	63 980	105 016	105 016	
1,000 to 1,999 acres		-	(NA)	-	Conservation Practices				
2,000 acres and over		-	(NA)	-	Grain or row crops farmed on the contour	farms..	2	(NA)	
Cropland used only for pasture or grazing	farms..	86	75	-	acres..	8	(NA)		
acres..	7 609	4 153	4 153	-	Stripcropping systems to control erosion	farms..	-	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	26	19	-	acres..	-	(NA)		
acres..	507	1 148	1 148	-	Cropland and pastureland having terraces	farms..	7	(NA)	
Cropland on which all crops failed	farms..	1	4	-	acres..	18	(NA)		
acres..	12	166	166	-					
Cropland in cultivated summer fallow	farms..	9	24	-					
acres..	852	2 659	2 659	-					
Cropland idle	farms..	48	82	-					
acres..	1 099	2 824	2 824	-					

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	897	1 001	105 920	868	103 264	27 658	814	68 921	24 131
Farms with-									
1 to 9 acres	156	152	907	143	859	804	133	798	753
10 to 49 acres	478	545	11 834	466	11 629	9 534	440	10 982	9 155
50 to 69 acres	69	67	3 947	69	3 947	2 734	68	3 897	2 673
70 to 99 acres	47	45	3 763	47	3 763	1 973	45	3 602	1 868
100 to 139 acres	28	42	3 118	28	3 118	1 738	28	3 118	1 779
140 to 179 acres	22	29	3 402	22	3 402	1 353	21	3 252	1 231
180 to 219 acres	18	15	3 621	18	3 621	1 091	17	3 425	1 074
220 to 259 acres	13	15	3 134	13	3 134	1 085	13	3 134	1 060
260 to 499 acres	29	33	10 491	28	10 091	2 063	25	8 970	1 946
500 to 999 acres	20	26	14 640	17	12 637	1 650	15	11 025	1 484
1,000 to 1,999 acres	12	14	16 433	12	16 433	2 304	6	8 698	936
2,000 acres and over	5	18	30 630	5	30 630	1 329	3	8 020	172

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	838	Irrigated land-Continued	814
Proportion of all class 1-5 farms	percent	93.4	Cropland	23 956
Land in farms	acres	70 612	Harvested	23 561
Cropland	acres	32 817	Used only for pasture	38
Class 1-5 farms irrigated in 1969	number	814	Pasture, other than cropland pasture	356
Proportion of all class 1-5 farms	percent	90.7	Water used	63 080
Land in farms	acres	68 921	Class 1-5 farms with artificial drainage	38
Average per farm	acres	84.6	Proportion of class 1-5 farms	4.2
Cropland	acres	32 268	Land in farms	6 136
Harvested cropland	acres	24 700	Average per farm	161.4
Irrigated land	acres	24 131	Drained land	349
Average per farm	acres	29.6	Average per farm	9.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	35
			Land in farms	4 801

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	897	-	1 001	-	38	-	(NA)	
acres	105 920	-	168 959	-	8 313	-	(NA)	
Harvested cropland	868	-	991	-	31	-	(NA)	
acres	27 658	-	32 167	-	6 761	-	(NA)	
Full owners	757	-	810	-	7	-	(NA)	
acres	54 046	-	(NA)	-	1 552	-	(NA)	
Harvested cropland	730	-	(NA)	-	3	-	(NA)	
acres	19 933	-	(NA)	-	80	-	(NA)	
Part owners	112	-	131	-				
acres	50 240	-	(NA)	-	Farm operators by age groups:			
Harvested cropland	111	-	(NA)	-	Under 25 years	7	13	
acres	7 026	-	(NA)	-	25 to 34 years	56	71	
Tenants	28	-	31	-	35 to 44 years	196	229	
acres	1 634	-	(NA)	-	45 to 54 years	246	270	
Harvested cropland	27	-	(NA)	-	55 to 64 years	238	266	
acres	699	-	(NA)	-	65 years and over	154	152	
Percent of tenancy	3.1	0.0	3.0	-	Average age	52.1	0.0	
					Farm operators by place of residence:			
Farms by type of organization					On farm operated	691	872	
Individual or family	778	-	(NA)	-	Not on farm operated	145	113	
acres	87 202	-	(NA)	-	Farm operators reporting days of work off farm	409	481	
Partnership	78	-	(NA)	-	1 to 49 days	87	123	
acres	10 325	-	(NA)	-	50 to 99 days	48	50	
					100 to 199 days	69	85	
					200 days and over	205	223	

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:								
Class 1--Sales of \$40,000 and over	159		98					
Class 2-- " \$20,000 to \$39,999	168		223		63		(X)	
Class 3-- " \$10,000 to \$19,999	153		258		170		189	
Class 4-- " \$5,000 to \$9,999	184		233		124		137	
Class 5-- " \$2,500 to \$4,999	233		189		60		96	
Market value of all agricultural products sold (see text)					93		153	
Average per farm					60		105	
					20,000 to \$29,999	104	151	
					\$30,000 to \$39,999	64	72	
					\$40,000 to \$59,999	65	44	
					\$60,000 and over	94	54	
					\$80,000 to \$79,999	38	(NA)	
					\$80,000 and over	56	(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	863	23 447 916	Livestock, poultry, and their products sold	87	366 577
Grains	8	41 457	Poultry and poultry products	5	2 942
Tobacco	-	-	Dairy products	2	19 652
Cotton and cottonseed	-	-	Dairy cattle and calves	6	10 234
Field seeds, hay, forage, and silage	39	59 832	Other cattle and calves	58	275 999
Other field crops	1	350	Hogs, sheep, and goats	13	49 895
Vegetables, sweet corn, and melons	2	4 920	Other livestock and livestock products	17	7 855
Fruits, nuts, and berries	830	23 316 123	Farms with farm-related income from—		
Nursery and greenhouse products	7	25 234	Customwork and other agricultural services	77	180 968
Forest products sold	4	19 498	Recreational services	2	798
			Government farm programs	42	35 806

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)	20 696 427	1 001 (NA)	Commercial fertilizer	854	892
Number of farms with expenditures of—			dollars.	366 132	348 079
\$1 to \$1,999	40	(NA)	Lime	31	(NA)
\$2,000 to \$2,999	63	(NA)	dollars.	3 176	(NA)
\$3,000 to \$4,999	132	(NA)	Other agricultural chemicals (see text)	783	(NA)
\$5,000 to \$9,999	220	(NA)	dollars.	1 507 260	(NA)
\$10,000 to \$19,999	185	(NA)	Gasoline and other petroleum fuel and oil for the farm business	892	1 001
\$20,000 to \$39,999	135	(NA)	dollars.	637 668	640 536
\$40,000 and over	122	(NA)	Gasoline	886	987
Items reported both years	8 976 053	8 913 614	dollars.	476 251	476 346
Livestock and poultry	50	(NA)	Diesel oil	282	268
dollars.	100 911	256 086	dollars.	64 585	62 815
Feed for livestock and poultry	94	179	LP gas, butane, and propane	104	61
dollars.	78 247	196 799	dollars.	24 633	17 892
Commercially mixed formula feeds	68	116	Motor oil, grease, piped gas, kerosene, and fuel oil	891	1 001
dollars.	33 753	75 027	dollars.	72 199	83 483
Feed ingredients	7	(NA)	Hired farm labor	825	936
dollars.	3 734	(NA)	dollars.	6 725 954	6 583 022
Whole grains	25	60	Workers by number of days worked:		
tons.	172	(NA)	150 days or more	300	406
dollars.	8 740	73 624	workers.	838	999
Hay, green chop, and silage	46	101	Less than 150 days	810	(NA)
tons.	1 261	(NA)	workers.	16 694	(NA)
dollars.	32 020	48 148	Contract labor	126	(NA)
Seeds, bulbs, plants, and trees	388	622	dollars.	564 789	(NA)
dollars.	137 587	135 664	Machine hire and customwork	411	589
			dollars.	364 765	753 428
			All other production expenses	886	(NA)
			dollars.	10 209 938	(NA)

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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	890	10 132 964	\$10,000 to \$19,999	251	3 314 995
By value groups:			\$20,000 to \$29,999	96	2 230 410
\$1 to \$4,999	233	638 222	\$30,000 to \$49,999	21	787 606
\$5,000 to \$9,999	274	1 879 261	\$50,000 and over	15	1 282 470

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	698	963	485	554	326	409	957	1 539
2 or 3	205	442	55	116	66	143	(NA)	(NA)
4 and over	8	36	2	10	2	8	(NA)	(NA)
Motortrucks including pickups	755	1 187	316	376	573	811	851	1 402
2 and over	287	719	44	104	161	399	(NA)	(NA)
Tractors other than garden tractors and motor tillers	839	1 633	377	575	654	1 058	920	1 530
2 or 3	364	830	111	254	224	506	(NA)	(NA)
4 and over	70	398	12	67	23	145	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	818	1 332	372	530	592	802	878	1 212
Crawler tractors	263	301	42	45	227	256	285	318
Riding garden tractors 7 hp and over	56	58	38	39	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	2	2	8	8	12	15
Cornpickers, corn heads, and picker-shellers	4	5	2	3	2	2	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	38	39	9	10	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	21	25	7	8	16	17	(NA)	(NA)
Field forage harvesters, shear bar	5	5	1	1	4	4	(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									
Any poultry	25	(X)	4	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	24	922	2	215	Turkey hens kept for breeding	-	-	-	-
Farms with--	24	922	2	215	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	4	341	1	280
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	92	4 205	(NA)	1 323
Hens and pullets of laying age excluding started pullets	23	856	2	215	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	7	52
Other chickens	4	66	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	1	100					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	134	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	76	(X)	71	(X)	(X)	(X)
Cattle and calves	69	1 866	63	1 615	17	193
Farms with--						
1 to 19	35	221	33	298	14	126
20 to 49	24	791	23	679	3	67
50 to 99	8	482	5	310	-	-
100 to 199	1	(D)	1	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	45	739	9	66
Farms with--						
1 to 9	(X)	(X)	26	81	7	21
10 to 19	(X)	(X)	7	92	-	-
20 to 49	(X)	(X)	10	295	2	45
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	54	876	10	127
Farms with--						
1 to 9	(X)	(X)	20	90	3	9
10 to 19	(X)	(X)	17	252	6	96
20 to 49	(X)	(X)	15	374	1	22
50 to 99	(X)	(X)	1	51	-	-
100 and over	(X)	(X)	1	109	-	-
100 to 199	(X)	(X)	1	109	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	49	442	(X)	(X)	(X)	(X)
Bulls and steers, including calves	56	480	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	156	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	154	6 040	96	4 685	(NA)	1 884
Cattle	(NA)	(NA)	78	3 182	10	1 811
Calves	(NA)	(NA)	63	1 503	7	73
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	51	944	65	1 814	17	52
Farms with--						
1 to 19	32	205	33	234	17	52
20 to 49	15	398	24	828	-	23
50 to 99	3	(D)	6	(D)	-	15
100 and over	1	(D)	2	(D)	-	3
1964						
Total on place	126	2 514	(NA)	5 602	74	438
Cattle and calves other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	51	944	65	1 814	17	52
Farms with--						
1 to 19	32	205	33	234	17	52
20 to 49	15	398	24	828	-	23
50 to 99	3	(D)	6	(D)	-	15
100 and over	1	(D)	2	(D)	-	3
1964						
Total on place	126	2 514	(NA)	5 602	74	438
Cows other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	51	944	65	1 814	17	52
Farms with--						
1 to 19	32	205	33	234	17	52
20 to 49	15	398	24	828	-	23
50 to 99	3	(D)	6	(D)	-	15
100 and over	1	(D)	2	(D)	-	3
1964						
Total on place	126	2 514	(NA)	5 602	74	438

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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	5	28	5	25	19	583	15	805
Farms with—								
1 to 24	5	28	5	25	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	2	(X)	(X)	7	140	(X)	(X)
Other hogs and pigs	5	26	(X)	(X)	18	443	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	3	(X)	(X)	10	159	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	10	101	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	4	58	(X)	(X)
Sheep and lambs	6	2 396	7	1 689	14	244	10	213
Any goats	-	-	-	-	-	-	-	-
All other livestock	89	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	866	Nematodes in crops	farms	6
	dollars	1 876 568		acres on which used	57
Commercial fertilizer	farms	788	Diseases in crops and orchards	dollars	2 539
	acres on which used	23 722		farms	252
	tons	3 890		acres on which used	6 127
	dollars	366 132		dollars	284 053
Lime	farms	31	Weeds or grass in crops	farms	160
	acres on which used	285		acres on which used	5 295
	tons	236		dollars	45 380
	dollars	3 176	Weeds or brush in pasture	farms	2
Sprays, dusts, fumigants, etc. to control—				acres on which used	15
Insects on hay crops	farms	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	dollars	132
	acres on which used	230		farms	212
	dollars	3 100		acres on which used	3 945
Insects on other crops	farms	583		dollars	41 696
	acres on which used	18 287	Insect control on livestock and poultry	farms	17
	dollars	1 124 471		dollars	348

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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	86	7 609	38	356	19	193	19	26	1	3
Improved pasture	19	2 341	5	224	5	53	5	8	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	6	1 720	1	130	3	665	1	1	2	25
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	1	2	1	2	1	2	(Z)	-	-
Hay or grass silage	58	2 515	39	1 017	6	142	6	15	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	2	1	2	1	-	-	-	-	-	-
Land in orchards (see text)	827	23 428	782	22 531	777	22 639	775	3 791	25	22
Nursery or greenhouse products	7	8	4	6	1	1	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	2	27	405
For silage (tons, green weight)	-	-	-	-	-	-	1	20	300
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
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)	55	2 103	3 772	37	906	87	3 010	7 195	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	116	160	3	51	9	208	526	
Small grain hay (tons, dry)	9	252	322	2	60	23	529	705	
Other hay (tons, dry)	1	44	20	-	-	(NA)	122	124	
Grass silage (tons, green)	-	-	-	-	-	2	26	35	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	1	10	3 000	
Strawberries (pounds)	2	1	2 050	2	1	-	-	-	

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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)	6	1 705	31 351	1	130	3	665	1	25	20	2 506	55 960
Winter wheat (bushels)	5	1 650	30 701	1	130	2	640	-	25	10	721	19 976
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	4	47	545
Barley for grain (bushels)	1	15	180	-	-	-	-	-	-	7	427	10 670
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	17	165
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	195	2	1	2	1	(2)	-	9	2	535
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	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969: 827	23 428	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 945	25 187	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 771	16 454	1 397 175	681	528 150	761	869 025	747	287 045 338	
	1964: 853	(NA)	1 156 155	701	330 139	842	826 016	842	342 014 544	
Peaches, all (pounds)	1969: 41	71	6 483	20	746	37	5 737	8	235 945	
	1964: 261	(NA)	38 594	66	2 904	253	35 690	241	5 846 892	
Clingstone (pounds)	1969: 4	7	513	1	15	4	498	1	12 353	
Freestone (pounds)	1969: 37	64	5 970	19	731	33	5 239	7	223 592	
Pears, all (pounds)	1969: 440	5 274	501 151	327	147 981	433	353 170	404	40 214 484	
	1964: 598	(NA)	481 958	429	146 317	571	335 641	552	60 492 800	
Bartlett (pounds)	1969: 392	2 330	233 859	251	52 210	388	181 649	350	13 427 464	
Other than Bartlett (pounds)	1969: 340	2 944	267 292	271	95 771	329	171 521	315	26 787 020	
Cherries, all (pounds)	1969: 207	1 522	116 147	156	42 212	191	73 935	136	1 824 064	
	1964: 430	(NA)	111 883	215	34 611	414	77 272	405	12 733 811	
Tart (pounds)	1969: 5	9	1 021	2	104	5	917	2	24 000	
Sweet (pounds)	1969: 203	1 513	115 126	154	42 108	187	73 018	134	1 800 064	
Plums and prunes, all (pounds)	1969: 8	11	991	4	231	8	760	8	64 093	
	1964: 86	(NA)	1 528	11	26	80	1 502	60	312 600	
Plums (pounds, fresh)	1969: 2	2	172	-	-	2	172	2	30 204	
Prunes (pounds, fresh)	1969: 6	9	819	4	231	6	588	6	33 889	
Grapes, total (pounds)	1969: 1	(Z)	6	-	-	1	6	-	-	
	1964: 27	(NA)	40 837	2	8	27	40 829	23	915 252	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	6	17 375	5	(X)	151	451 370
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	4 259	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	12 000	-	3 600	6	45 600	2	35 983
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	33 200	2	26 000
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	2	(D)	3	1 528
Firewood and fuelwood	2	(D)	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)