

All Farms

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

	1969	1964		1969	1964
All farms number	764	771	Number of farms by acres harvested:		
Land in farms acres	467 086	457 175	50 to 99 acres	107	91
Average size of farm acres	611.3	593.0	100 to 199 acres	168	200
Approximate land area acres	463 360	463 365	200 to 499 acres	294	337
Proportion in farms percent	100.8	98.6	500 to 999 acres	65	73
Value of land and buildings dollars	63 105 639	(NA)	1,000 acres and over	7	3
Average per farm dollars	82 599	75 669	Cropland used only for pasture or grazing farms	231	101
Average per acre dollars	135.10	125.17	acres	31 028	5 366
Land in Farms According to Use			All other cropland (see text) farms	666	(NA)
Total cropland farms	727	748	acres	156 570	135 335
Harvested cropland acres	364 541	333 606	Woodland including woodland pasture farms	36	25
acres	703	742	acres	1 845	810
acres	176 943	192 905	All other land (see text) farms	624	(NA)
Number of farms by acres harvested:			acres	100 700	122 761
1 to 9 acres	8	6	Irrigated land farms	101	94
10 to 19 acres	12	6	acres	8 956	6 774
20 to 29 acres	14	8			
30 to 49 acres	28	18			

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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	764	467 086	703	457 094	176 943	101	89 362	8 956	771	457 175	742	192 905
Farms with—												
1 to 9 acres	22	49	1	9	6	—	—	—	7	24	1	3
10 to 49 acres	13	437	9	369	198	1	37	30	15	426	5	59
50 to 69 acres	19	1 066	4	242	142	—	—	—	5	281	2	48
70 to 99 acres	20	1 616	18	1 471	604	3	—	—	21	1 681	19	674
100 to 139 acres	15	1 618	13	1 393	788	3	345	124	11	1 329	8	353
140 to 179 acres	61	9 668	61	9 668	4 136	2	310	45	60	9 450	60	4 096
180 to 219 acres	12	2 316	11	2 136	1 032	3	601	238	15	2 975	15	1 507
220 to 259 acres	29	6 828	28	6 569	2 885	5	1 159	299	32	7 616	32	3 398
260 to 499 acres	203	76 146	194	72 917	29 465	15	5 619	1 063	238	89 975	235	40 355
500 to 999 acres	235	168 490	231	165 810	64 803	40	28 181	3 310	254	180 495	252	77 519
1,000 to 1,999 acres	115	148 061	113	145 719	54 675	23	30 592	1 909	103	134 625	103	55 214
2,000 acres and over	20	50 791	20	50 791	18 209	9	22 518	1 938	10	28 295	10	9 679

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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	764	771	Under 25 years	17	12
acres	467 086	457 175	25 to 34 years	50	61
Harvested cropland farms	703	742	35 to 44 years	144	192
acres	176 943	192 905	45 to 54 years	238	214
Full owners farms	185	166	55 to 64 years	197	184
acres	77 535	61 225	65 years and over	118	108
Harvested cropland farms	156	148	Average age	51.9	50.4
acres	27 509	25 757	Farm operators by place of residence:		
Part owners farms	390	366	On farm operated	445	534
acres	304 197	276 965	Not on farm operated	241	(NA)
Harvested cropland farms	380	364	Farm operators reporting days of work		
acres	117 509	116 405	off farm	406	345
Tenants farms	189	239	1 to 49 days	128	149
acres	85 354	118 985	50 to 99 days	56	—
Harvested cropland farms	167	230	100 to 199 days	67	196
acres	31 925	50 743	200 days and over	155	—
Percent of tenancy	24.7	31.0			

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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 products sold (see text) dollars	8 603 286	7 628 050
Class 1--Sales of \$40,000 and over	26	21	Average per farm dollars	11 260	9 894
Class 2-- " \$20,000 to \$39,999	89	64	Crops including nursery products and hay farms	695	(NA)
Class 3-- " \$10,000 to \$19,999	171	154	dollars	4 916 742	3 985 163
Class 4-- " \$5,000 to \$9,999	184	252	Forest products farms	1	—
Class 5-- " \$2,500 to \$4,999	135	156	dollars	400	—
Class 6 (see text)	34	22	Livestock, poultry, and their products farms	535	(NA)
Part time (see text)	88	57	dollars	3 686 144	3 642 912
Part retirement (see text)	37	45			
Abnormal (see text)	—	—			

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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	8	Customwork and other		
\$250 to \$499	10	7	agricultural services	farms.. 136	(NA)
\$500 to \$999	30	20	dollars.. 249	122	(NA)
\$1,000 to \$1,499	37	22	Recreational services	farms.. 2	1
\$1,500 to \$1,999	41	29	dollars.. 635		(0)
\$2,000 to \$2,499	34	38	Government farm programs	farms.. 572	(NA)
\$2,500 and over	595	647	dollars.. 2 001	634	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms.. 764 dollars.. 7 398 719	farms.. 771 (NA)	Seeds, bulbs, plants, and trees	farms.. 500 dollars.. 208 918	farms.. 433 dollars.. 84 794
Number of farms with expenditures of--			Commercial fertilizer	farms.. 208 dollars.. 122 269	farms.. 183 dollars.. 80 479
\$1 to \$499	34	(NA)	Lime	farms.. 3 dollars.. 73	(NA)
\$500 to \$999	37	(NA)	Other agricultural chemicals (see text)	farms.. 273 dollars.. 51 097	(NA)
\$1,000 to \$1,999	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.. 753 dollars.. 686 346	farms.. 736 dollars.. 689 745
\$2,000 to \$2,999	64	(NA)	Hired farm labor	farms.. 448 dollars.. 303 582	farms.. 453 dollars.. 272 975
\$3,000 to \$4,999	129	(NA)	Contract labor, machine hire, and customwork	farms.. 548 dollars.. 446 502	farms.. 534 dollars.. 340 355
\$5,000 to \$9,999	202	(NA)	All other production expenses	farms.. 709 dollars.. 3 087 347	(NA)
\$10,000 and over	208	(NA)			(NA)
Items reported both years	dollars.. 4 260 202	dollars.. 3 093 813			
Livestock and poultry	farms.. 311 dollars.. 1 919 942	farms.. 328 dollars.. 1 079 450			
Feed for livestock and poultry	farms.. 457 dollars.. 572 643	farms.. 524 dollars.. 546 015			
Commercially mixed formula feeds	farms.. 280 tons.. 2 929 dollars.. 229 318	farms.. 415 tons.. 3 054 dollars.. 223 325			

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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	744	7 657 401	\$1,000 to \$4,999	240	652 589	\$5,000 to \$9,999	195	1 352 935
By value groups:			\$10,000 to \$19,999	158	2 143 315	\$20,000 and over	125	3 493 387
\$1 to \$999	26	15 175						
	Equipment manufactured --							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	638	895	407	465	348	430	693	881
Motortrucks including pickups	680	1 411	271	336	578	1 075	712	1 391
Tractors other than garden tractors and motor tillers	667	1 498	180	276	600	1 222	693	1 554
Riding garden tractors 7 hp and over	93	93	41	41	52	52	(NA)	(NA)
Grain and bean combines, self-propelled	439	504	73	85	372	419	507	560
Cornpickers, corn heads, and picker-shellers	19	20	10	11	9	9	3	3
Pickup balers	174	179	63	65	112	114	191	191

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Table 7. Livestock and Poultry: 1969 and 1964

	1969			1969			1964	
	Inventory	Sales		Inventory	Sales		Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	514	(X)	524	(X)	604	(NA)	(NA)	(NA)
Cattle and calves	505	34 204	514	19 984	592	36 722	613	27 591
Farms with--								
1 to 4	4	8	39	93	28	(NA)	(NA)	(NA)
5 to 9	11	82	89	620	(NA)	(NA)	(NA)	(NA)
10 to 19	74	1 041	102	1 483	76	(NA)	(NA)	(NA)
20 and over	416	33 073	284	17 788	488	(NA)	(NA)	(NA)
Cows and heifers that had calved	431	13 682	(X)	(X)	530	15 173	(NA)	(NA)
Milk cows	66	286	(X)	(X)	151	926	(NA)	(NA)
Farms with--								
1 or 2	39	48	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	10	34	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	7	38	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	10	166	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	66	2 722	64	5 019	95	2 006	69	2 883
Farms with--								
1 to 4	12	30	5	11	60	(NA)	21	(NA)
5 to 9	11	70	6	41	(NA)	(NA)	(NA)	(NA)
10 to 24	19	299	13	217	16	(NA)	(NA)	(NA)
25 and over	24	2 323	40	4 750	19	(NA)	48	(NA)
Feeder pigs	(X)	(X)	21	2 063	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	45	577	(X)	(X)	35	273	(X)	(X)
December 1 of preceding year and May 31	40	326	(X)	(X)	29	148	(X)	(X)
June 1 and November 30	36	251	(X)	(X)	28	125	(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	17	3 772	13	2 241	36	5 471	33	4 908
Horses and ponies	78	280	18	44	(NA)	(NA)	11	32
Chickens 3 months old or older	169	18 948	36	6 159	283	28 650	(NA)	10 658
Farms with—								
1 to 99	124	4 583	17	808	220	(NA)	(NA)	(NA)
100 to 399	41	7 882	17	2 651	57	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	1 000	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	1 700	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	164	18 346	34	6 107	270	26 716	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	380	2	375	(NA)	(NA)	-	-
Other livestock and poultry	23	(X)	9	(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	55	64	64	64	Hay, excluding sorghum hay	229	(NA)	(NA)	(NA)
For grain	44	16	16	16	acres	6 329	6 816	6 816	6 816
acres	2 352	476	476	476	tons	15 860	12 953	12 953	12 953
bushels	248 365	37 469	37 469	37 469	Cotton	-	-	-	-
acres	-	(NA)	(NA)	(NA)	acres	-	-	-	-
bushels	-	1 399	1 399	1 399	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	32	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	832	1 399	1 399	1 399	acres	-	-	-	-
pounds	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	419	586	586	586	Tobacco	-	-	-	-
For grain or seed	320	386	386	386	acres	-	-	-	-
acres	16 212	14 855	14 855	14 855	pounds	-	-	-	-
bushels	990 444	363 125	363 125	363 125	Irish potatoes and sweetpotatoes	2	(NA)	(NA)	(NA)
acres	-	(NA)	(NA)	(NA)	acres	(2)	-	-	-
bushels	-	14 766	14 766	14 766	Vegetables, sweet corn, or melons for sale	2	1	1	1
Wheat for grain	674	726	726	726	acres	1	25	25	25
acres	143 197	153 785	153 785	153 785	acres	-	-	-	-
bushels	3 541 962	2 693 250	2 693 250	2 693 250	acres	-	-	-	-
Other small grains for grain	28	(NA)	(NA)	(NA)	Land in orchards (see text)	2	11	11	11
acres	689	1 471	1 471	1 471	acres	41	57	57	57
Soybeans for beans	2	-	-	-	Other crops	5	(NA)	(NA)	(NA)
acres	152	-	-	-	acres	91	(NA)	(NA)	(NA)
bushels	3 086	-	-	-	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					sq. ft.	-	-	-	-

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	605	647	647	647	Total woodland	31	22	22	22
Land in farms	441 086	436 684	436 684	436 684	acres	1 720	796	796	796
Average size of farm	729.0	674.9	674.9	674.9	Woodland pastured	19	9	9	9
Value of land and buildings	58 943 063	(NA)	(NA)	(NA)	acres	1 221	216	216	216
Average per farm	97 426	(NA)	(NA)	(NA)	Woodland not pastured	19	15	15	15
Average per acre	133.63	(NA)	(NA)	(NA)	acres	499	580	580	580
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	405	595	595	595
Total cropland	598	(NA)	(NA)	(NA)	acres	85 666	112 648	112 648	112 648
acres	344 123	317 853	317 853	317 853	Improved pastureland and rangeland	72	34	34	34
Harvested cropland	588	638	638	638	acres	14 552	2 915	2 915	2 915
acres	169 941	185 383	185 383	185 383	Pastureland and rangeland not improved	341	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	71 114	109 733	109 733	109 733
1 to 49 acres	21	(NA)	(NA)	(NA)	All other land (see text)	399	559	559	559
50 to 99 acres	50	(NA)	(NA)	(NA)	acres	9 577	5 387	5 387	5 387
100 to 199 acres	151	(NA)	(NA)	(NA)	Irrigated land	100	91	91	91
200 to 499 acres	294	(NA)	(NA)	(NA)	acres	8 941	6 730	6 730	6 730
500 to 999 acres	65	(NA)	(NA)	(NA)	Total pastureland (all types)	538	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	115 628	117 831	117 831	117 831
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	211	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	197	93	93	93	acres	44 315	(NA)	(NA)	(NA)
acres	28 741	4 967	4 967	4 967	Stripcropping systems to control erosion	18	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	37	56	56	56	acres	3 679	(NA)	(NA)	(NA)
acres	1 770	5 179	5 179	5 179	Cropland and pastureland having terraces	211	(NA)	(NA)	(NA)
Cropland on which all crops failed	19	72	72	72	acres	70 621	(NA)	(NA)	(NA)
acres	636	2 613	2 613	2 613					
Cropland in cultivated summer fallow	502	617	617	617					
acres	118 693	114 681	114 681	114 681					
Cropland idle	188	96	96	96					
acres	24 342	5 030	5 030	5 030					

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			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	605	647	441 086	588	434 018	169 941	100	89 125	8 941
Farms with—									
1 to 9 acres	4	2	17	1	9	6	-	-	-
10 to 49 acres	1	3	37	1	37	30	1	37	30
50 to 69 acres	1	-	57	1	57	56	-	-	-
70 to 99 acres	4	1	332	4	332	184	-	-	-
100 to 139 acres	6	5	690	4	465	286	3	345	124
140 to 179 acres	25	18	3 952	25	3 952	1 764	3	310	45
180 to 219 acres	9	10	1 733	8	1 553	751	2	601	238
220 to 259 acres	18	26	4 189	18	4 189	2 023	4	922	284
260 to 499 acres	170	216	64 807	165	63 174	27 214	15	5 619	1 063
500 to 999 acres	232	253	166 420	228	163 740	64 743	40	28 181	3 310
1,000 to 1,999 acres	115	103	148 061	113	145 719	54 675	23	30 592	1 909
2,000 acres and over	20	10	50 791	20	50 791	18 209	9	22 518	1 938

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	103	Irrigated land—Continued
Proportion of all class 1-5 farms	17.0	Cropland
Land in farms	92 191	Harvested
Cropland	71 475	Used only for pasture
Class 1-5 farms irrigated in 1969	100	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	16.5	Water used
Land in farms	89 125	Class 1-5 farms with artificial drainage
Average per farm	891.2	Proportion of class 1-5 farms
Cropland	69 091	Land in farms
Harvested cropland	33 883	Average per farm
Irrigated land	8 941	Drained land
Average per farm	89.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	605	-	647	-	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	588	-	638	-	More than 10 shareholders	800	-	(NA)	(NA)
Full owners	117	-	107	-	Other	1	-	(NA)	(NA)
Harvested cropland	68 420	-	(NA)	-	Farm operators by age groups:	2	-	(NA)	(NA)
Part owners	112	-	(NA)	-	Under 25 years	1 100	-	(NA)	(NA)
Harvested cropland	24 801	-	(NA)	-	25 to 34 years				
Tenants	359	-	345	-	35 to 44 years				
Harvested cropland	295 749	-	(NA)	-	45 to 54 years				
Percent of tenancy	354	-	(NA)	-	55 to 64 years				
	115 920	-	(NA)	-	65 years and over				
	129	-	195	-	Average age				
	76 917	-	(NA)	-	Farm operators by place of residence:				
	122	-	(NA)	-	On farm operated	395	-	478	-
	29 220	-	(NA)	-	Not on farm operated	155	-	155	-
	21.3	0.0	30.1	-	Farm operators reporting days of work off farm				
Farms by type of organization					1 to 49 days	294	-	269	-
Individual or family	538	-	(NA)	-	50 to 99 days	114	-	103	-
Harvested cropland	377 717	-	(NA)	-	100 to 199 days	47	-	31	-
Partnership	64	-	(NA)	-	200 days and over	44	-	59	-
Harvested cropland	61 469	-	(NA)	-		89	-	76	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	26	21	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	89	64	\$2,500 to \$4,999	125	156
Class 3-- " \$10,000 to \$19,999	171	154	\$5,000 to \$7,499	93	144
Class 4-- " \$5,000 to \$9,999	184	252	\$7,500 to \$9,999	91	108
Class 5-- " \$2,500 to \$4,999	135	156	\$10,000 to \$14,999	123	108
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	48	46
Farms	605	647	\$20,000 to \$29,999	58	53
Dollars	8 398 696	7 444 872	\$30,000 to \$39,999	31	11
Average per farm	13 882	11 506	\$40,000 to \$59,999	14	14
			\$60,000 and over	12	7
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	587	4 779 583	470	3 618 713
Grains	586	4 311 216	65	64 215
Tobacco	-	-	36	53 715
Cotton and cottonseed	-	-	38	75 487
Field seeds, hay, forage, and silage	220	464 513	437	3 181 486
Other field crops	1	3 774	72	231 382
Vegetables, sweet corn, and melons	2	80		
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	-	-	23	12 428
Forest products sold	1	400		
			26	230 765
			2	635
			485	1 888 665

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)	7 163 258	605	(NA)	647
Number of farms with expenditures of-				
\$1 to \$1,999	38	(NA)	120	199
\$2,000 to \$2,999	43	(NA)	2	80 479
\$3,000 to \$4,999	119	(NA)	53	-
\$5,000 to \$9,999	197	(NA)		(NA)
\$10,000 to \$19,999	130	(NA)		(NA)
\$20,000 to \$39,999	50	(NA)		(NA)
\$40,000 and over	28	(NA)		(NA)
Items reported both years	4 126 507	3 038 962		
Livestock and poultry	1 887 404	1 078 656		
Feed for livestock and poultry	552 699	537 701		
Commercially mixed formula feeds	251	383		
Feed ingredients	1 596	(NA)		
Whole grains	116	256		
Hay, green chop, and silage	103 889	141 611		
Seeds, bulbs, plants, and trees	204 012	81 274		
Commercial fertilizer			399	445
Lime			296 950	272 774
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Gasoline			604	640
Diesel oil			643 323	654 365
LP gas, butane, and propane			584	632
Motor oil, grease, piped gas, kerosene, and fuel oil			376 651	418 729
Hired farm labor			248	152
Workers by number of days worked:				
150 days or more			117 711	60 144
Less than 150 days			302	259
Contract labor			89 740	79 483
Machine hire and customwork				
All other production expenses			604	640
			59 221	96 009
			34	76
			49	95
			383	(NA)
			1 127	(NA)
			28	(NA)
			18 657	(NA)
			450	487
			402 831	333 713
			603	(NA)
			2 987 592	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	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	600	7 215 692	154	2 098 595	81	1 761 817		
By value groups:								
\$1 to \$4,999	148	417 445	33	1 136 850				
\$5,000 to \$9,999	173	1 206 265	11	594 720				
Equipment manufactured -								
	Farms reporting	Number	Equipment manufactured -				Farms reporting	Number
			1965 or later		1964 or earlier			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	539	761	352	405	288	356	613	778
2 or 3	175	381	43	90	57	119	(NA)	(NA)
4 and over	5	21	2	8	2	8	(NA)	(NA)
Motor trucks including pickups	558	1 260	233	297	488	963	609	1 264
2 and over	423	1 125	46	110	320	795	(NA)	(NA)
Tractors other than garden tractors and motor tillers	560	1 326	168	255	504	1 071	605	1 409
2 or 3	350	840	57	127	307	725	(NA)	(NA)
4 and over	78	354	5	22	42	191	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	558	1 306	168	253	502	1 053	605	1 397
Crawler tractors	12	20	2	2	10	18	10	12
Riding garden tractors 7 hp and over	86	86	37	37	49	49	(NA)	(NA)
Grain and bean combines, self-propelled	397	461	70	82	333	379	451	504
Cornpickers, corn heads, and picker-shellers	19	20	10	11	9	9	(NA)	(NA)
Corn heads for combines	12	13	8	9	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	2	2	5	5	(NA)	(NA)
Pickup balers	171	176	61	63	111	113	(NA)	(NA)
Windrowers, pull and self-propelled	48	49	23	23	25	26	(NA)	(NA)
Field forage harvesters, shear bar	112	116	37	37	78	79	(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	141	(X)	31	(X)	Turkeys	2	38	-	-
Chickens 3 months old or older	138	16 741	27	5 276	Turkey hens kept for breeding	-	-	-	-
Farms with--	137	(D)	26	3 576	Other turkeys	2	38	-	-
1 to 1,599	-	-	1	1 700	Ducks, geese, and other poultry	13	176	2	45
1,600 to 3,199	1	(D)	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	251	26 672	(NA)	10 180
Hens and pullets of laying age excluding started pullets	133	16 143	27	5 240	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	8	374	-	-	Turkeys	(NA)	(NA)	11	211
Other chickens	13	224	2	36					
Broilers and other meat-type chickens less than 3 months old	2	380	2	375					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	462	(X)	468	(X)	(X)	(X)
Any cattle, hogs, or sheep	455	(X)	465	(X)	(X)	(X)
Cattle and calves	448	33 102	459	19 574	28	2 056
Farms with--	47	577	176	1 814	8	102
1 to 19	171	5 906	171	5 174	4	137
20 to 49						
50 to 99	136	9 336	72	4 789	8	589
100 to 199	64	8 667	31	4 268	6	(D)
200 and over	30	8 616	9	3 529	2	(D)
200 to 499	26	6 228	6	1 884	2	(D)
500 and over	4	2 388	3	1 645	-	-
Cattle	(X)	(X)	307	8 396	18	1 660
Farms with--	(X)	(X)	181	581	-	-
1 to 9	(X)	(X)	43	580	2	32
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	46	1 416	4	137
50 to 99	(X)	(X)	15	928	4	263
100 and over	(X)	(X)	22	4 891	8	1 228
100 to 199	(X)	(X)	15	2 125	6	(D)
200 to 499	(X)	(X)	5	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	378	11 178	10	396
Farms with--	(X)	(X)	92	458	1	3
1 to 9	(X)	(X)	102	1 460	5	67
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	124	3 700	-	-
50 to 99	(X)	(X)	49	3 445	4	326
100 and over	(X)	(X)	11	2 115	-	-
100 to 199	(X)	(X)	9	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	351	7 822	(X)	(X)	(X)	(X)
Bulls and steers, including calves	411	11 983	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	546	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	535	35 700	552	27 124	(NA)	2 440
Cattle	(NA)	(NA)	433	14 521	36	2 127
Calves	(NA)	(NA)	440	12 603	13	313

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	390	13 297	447	32 843	55	259	385	13 038
Farms with--	139	1 567	47	567	53	213	140	1 557
1 to 19	182	5 794	171	5 846	2	46	178	5 691
20 to 49	53	3 509	137	9 388	-	-	51	3 365
50 to 99	16	2 427	92	17 042	-	-	16	2 425
100 and over								
1964								
Total on place	477	14 638	(NA)	34 820	139	880	(NA)	13 758

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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	62	2 658	58	4 727	80	1 908	62	2 717
Farms with--								
1 to 24	39	380	20	225	(NA)	(NA)	(NA)	(NA)
25 to 49	8	256	10	361	(NA)	(NA)	(NA)	(NA)
50 to 99	6	448	17	1 224	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 574	11	2 917	(NA)	(NA)	(NA)	(NA)
100 to 199	6	718	6	790	(NA)	(NA)	(NA)	(NA)
200 and over	3	856	5	2 127	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	389	(X)	(X)	24	158	(X)	(X)
Other hogs and pigs	57	2 269	(X)	(X)	77	1 750	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 835	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	40	555	(X)	(X)	29	244	(X)	(X)
December 1 of preceding year and May 31	35	306	(X)	(X)	23	132	(X)	(X)
June 1 and November 30	34	249	(X)	(X)	22	112	(X)	(X)
Sheep and lambs	16	3 742	12	2 218	33	5 297	30	4 802
Any goats	1	3	-	-	-	-	1	19
All other livestock	73	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	305	169 790	Nematodes in crops	1	90
Commercial fertilizer	172	19 760	Diseases in crops and orchards	2	232
acres on which used	1 448	120 631	acres on which used	2	254
Lime	2	3	Weeds or grass in crops	145	11 449
acres on which used	3	13	acres on which used	23	867
tons	53	53	Weeds or brush in pasture	28	1 667
Sprays, dusts, fumigants, etc. to control--			acres on which used	2	877
Insects on hay crops	7	131	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	380
acres on which used	131	765	acres on which used	190	113
dollars	58	3 680	Insect control on livestock and poultry	6	380
Insects on other crops	3	12 328	farms	6	380
acres on which used	3	12 328	dollars	6	380

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	197	28 741	5	171	3	70	2	2	1	7
Improved pasture	72	14 552	1	18	-	-	-	-	-	-
Field corn for all purposes	55	3 184	44	2 581	45	2 586	13	62	41	262
Sorghums for all purposes	393	25 786	85	4 928	126	8 144	40	290	102	466
All small grains	568	137 490	21	652	67	8 818	27	149	44	163
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	152	-	-	1	60	1	4	-	-
Hay or grass silage	217	6 173	33	542	2	40	-	-	2	3
Field seeds	4	76	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	2	1	2	1	2	(2)	-	-
Berries for sale	2	41	1	40	1	40	1	40	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	44	2 352	248 365	35	1 830	37 454	15	475	37 454	15	475	37 454
For silage (tons, green weight)	31	830	14 526	29	749	18 231	51	1 374	18 231	51	1 374	18 231
Cut for green or dry fodder, hogged or grazed	1	2	(X)	1	2	(NA)	(NA)	15	(NA)	(NA)	15	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	306	15 993	979 323	80	4 417	357 165	361	14 389	357 165	361	14 389	357 165
For silage (tons, green weight)	91	2 997	38 598	19	388	18 850	119	2 852	18 850	119	2 852	18 850
Cut for dry forage or hay (tons, dry weight)	210	6 064	22 231	10	123	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	30	732	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	131	2 197	7 370	32	473	8 859	186	3 416	8 859	186	3 416	8 859
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	35	35	-	-	47	2	48	47	2	48	47
Small grain hay (tons, dry)	8	156	388	-	-	107	13	147	107	13	147	107
Other hay (tons, dry)	127	3 741	7 669	5	69	3 724	(NA)	2 972	3 724	(NA)	2 972	3 724
Grass silage (tons, green)	1	11	95	-	-	50	1	15	50	1	15	50
Hay crops cut and fed green (tons, green)	2	33	77	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	55	3 750	-	-	-	3	34	-	3	34	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	568	136 831	3 402 726	19	588	66	8 812	147	163	631	147 442	2 597 496
Winter wheat (bushels)	568	136 831	3 402 726	19	588	66	8 812	147	163	-	-	-
Oats for grain (bushels)	7	114	5 960	2	64	-	-	-	-	11	160	5 009
Barley for grain (bushels)	9	141	5 400	-	-	-	-	-	-	44	677	9 590
Rye for grain (bushels)	2	45	1 200	-	-	-	-	-	-	9	523	4 060
Soybeans for beans (bushels)	2	152	3 086	-	-	1	60	4	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(2)	11	-	-	-	-	-	-	3	-	8
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	2	1	1	25
Selected vegetables:						
Tomatoes	1	(2)	1	(2)	-	-
Sweet corn	1	1	1	1	1	25
Cucumbers and pickles	1	(2)	1	(2)	-	-
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		
Land in orchards (see text)	1969 2	41	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 8	52	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 1	10	700	-	-	1	700	-	-
	1964 7	(NA)	400	7	335	4	65	3	630
Peaches, all (pounds)	1969 1	30	2 100	-	-	1	2 100	-	-
	1964 8	(NA)	554	5	315	7	239	6	1 584
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 1	30	2 100	-	-	1	2 100	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	76	5	64	4	12	3	750
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	66	4	13	6	53	5	280
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	32	4	13	3	19	1	280
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	10	-	-	1	10	1	60

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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	-	(X)	-	-	1	(X)	1	75
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	400	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)