

All Farms

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

	1969	1964		1969	1964
All farms number	779	858	Number of farms by acres harvested:		
Land in farms acres	352 461	356 885	50 to 99 acres	116	118
Average size of farm acres	452.4	416.0	100 to 199 acres	227	280
Approximate land area acres	370 560	370 565	200 to 499 acres	271	302
Proportion in farms percent	95.1	96.3	500 to 999 acres	36	30
Value of land and buildings dollars	66 260 631	(NA)	1,000 acres and over	-	1
Average per farm dollars	85 058	53 940	Cropland used only for pasture or grazing farms	334	233
Average per acre dollars	187.99	129.57	acres	28 024	7 800
Land in Farms According to Use			All other cropland (see text) farms	640	(NA)
Total cropland farms	748	819	acres	66 451	65 888
acres	242 273	230 573	Woodland including woodland pasture farms	90	83
Harvested cropland farms	733	806	acres	5 441	4 873
acres	147 798	156 885	All other land (see text) farms	686	(NA)
Number of farms by acres harvested:			acres	104 747	121 454
1 to 9 acres	10	13	Irrigated land farms	222	219
10 to 19 acres	23	19	acres	28 541	24 179
20 to 29 acres	16	10			
30 to 49 acres	34	33			

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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	779	352 461	733	348 422	147 798	222	126 064	28 541	858	356 885	806	156 885
Farms with-												
1 to 9 acres	28	66	8	42	32	4	16	4	23	82	4	10
10 to 49 acres	31	807	20	570	384	6	150	101	35	933	22	352
50 to 69 acres	9	539	8	489	327	1	67	58	12	689	8	192
70 to 99 acres	24	1 935	21	1 677	782	2	152	88	23	1 837	18	589
100 to 139 acres	17	1 962	15	1 753	866	4	445	220	19	2 246	17	1 050
140 to 179 acres	62	9 890	61	9 730	4 397	6	937	441	69	10 976	66	5 267
180 to 219 acres	22	4 439	22	4 439	2 397	6	1 195	453	29	5 755	29	2 659
220 to 259 acres	57	13 634	55	13 128	5 220	8	1 890	435	76	18 111	75	7 686
260 to 499 acres	274	102 989	269	100 899	47 087	84	31 088	9 521	329	124 695	324	59 225
500 to 999 acres	197	133 157	196	132 652	55 975	74	50 426	10 707	203	135 065	203	58 355
1,000 to 1,999 acres	55	75 290	55	75 290	28 179	25	(D)	6 040	36	46 262	36	18 627
2,000 acres and over	3	7 753	3	7 753	2 152	2	(D)	473	4	10 240	4	2 870

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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	779	858	Under 25 years	32	27
acres	352 461	356 885	25 to 34 years	91	113
Harvested cropland farms	733	806	35 to 44 years	150	198
acres	147 798	156 885	45 to 54 years	217	226
Full owners farms	259	267	55 to 64 years	190	198
acres	83 238	71 005	65 years and over	99	96
Harvested cropland farms	221	231	Average age	49.1	48.4
acres	34 250	28 902	Farm operators by place of residence:		
Part owners farms	321	337	On farm operated	600	730
acres	200 238	186 675	Not on farm operated	122	(NA)
Harvested cropland farms	321	332	Farm operators reporting days of work		
acres	81 529	81 875	off farm	282	254
Tenants farms	199	253	1 to 49 days	99	139
acres	68 985	99 108	50 to 99 days	26	36
Harvested cropland farms	191	242	100 to 199 days	36	115
acres	32 019	46 080	200 days and over	121	
Percent of tenancy	25.5	29.5			

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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	22 531 208	15 206 500
Class 1--Sales of \$40,000 and over	108	67	Average per farm dollars	28 923	17 723
Class 2-- " \$20,000 to \$39,999	183	107	Crops including nursery products and hay farms	714	(NA)
Class 3-- " \$10,000 to \$19,999	192	240	dollars	5 364 140	4 475 636
Class 4-- " \$5,000 to \$9,999	135	225	Forest products farms	3	2
Class 5-- " \$2,500 to \$4,999	71	108	dollars	315	75
Class 6 (see text)	25	33	Livestock, poultry, and their products farms	686	(NA)
Part time (see text)	43	41	dollars	17 166 753	10 730 509
Part retirement (see text)	22	37			
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	11	13	Customwork and other agricultural services	138	(NA)
\$250 to \$499	7	10	dollars	170 055	(NA)
\$500 to \$999	28	20			
\$1,000 to \$1,499	17	18	Recreational services	3	3
\$1,500 to \$1,999	17	24	dollars	3 033	(0)
\$2,000 to \$2,499	13	26	Government farm programs	536	(NA)
\$2,500 and over	686	747	dollars	1 783 747	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	19 265 046	858 (NA)	Seeds, bulbs, plants, and trees	710	735
			dollars	309 543	188 685
Number of farms with expenditures of--			Commercial fertilizer	654	661
\$1 to \$499	21	(NA)	dollars	933 823	685 345
\$500 to \$999	31	(NA)	Lime	7	14
\$1,000 to \$1,999	33	(NA)	dollars	1 403	(NA)
\$2,000 to \$2,999	35	(NA)	Other agricultural chemicals (see text)	507	(NA)
\$3,000 to \$4,999	91	(NA)	dollars	239 667	(NA)
\$5,000 to \$9,999	176	(NA)	Gasoline and other petroleum fuel and oil for the farm business	775	820
\$10,000 and over	392	(NA)	dollars	862 808	795 155
Items reported both years	14 392 534	9 579 555	Hired farm labor	348	384
			dollars	408 654	392 075
Livestock and poultry	504	634	Contract labor, machine hire, and customwork	581	591
dollars	8 093 415	4 742 550	dollars	417 880	278 795
Feed for livestock and poultry	630	720			
dollars	3 366 411	2 496 950	All other production expenses	754	(NA)
Commercially mixed formula feeds	509	674	dollars	4 631 442	(NA)
tons	10 915	11 613			
dollars	1 104 870	988 535			

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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	767		10 228 974	\$1,000 to \$4,999	177		464 803	
By value groups:				\$5,000 to \$9,999	181		1 210 219	
\$1 to \$999	28		15 690	\$10,000 to \$19,999	201		2 667 965	
				\$20,000 and over	180		5 870 297	
	1969							1964
	Equipment manufactured --							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Automobiles	682	892	456	514	320	378	806	
Motortrucks including pickups	661	1 080	345	433	451	647	708	
Tractors other than garden tractors and motor tillers	702	1 682	306	448	592	1 234	803	
Riding garden tractors 7 hp and over	70	71	53	53	18	18	(NA)	
Grain and bean combines, self propelled	383	391	105	105	283	286	309	
Cornpickers, corn heads, and picker shellers	192	228	60	67	142	161	332	
Pickup balers	197	201	53	53	146	148	232	

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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	662	(X)	681	(X)	776	(NA)	(NA)	(NA)
Cattle and calves	620	57 932	639	50 958	742	55 114	749	42 811
Farms with--								
1 to 4	10	31	41	111	34	(NA)	(NA)	(NA)
5 to 9	15	103	70	484	(NA)	(NA)	(NA)	(NA)
10 to 19	58	866	108	1 555	95	(NA)	(NA)	(NA)
20 and over	537	56 932	420	48 808	613	(NA)	(NA)	(NA)
Cows and heifers that had calved	503	16 020	(X)	(X)	644	16 638	(NA)	(NA)
Milk cows	132	1 923	(X)	(X)	284	2 905	(NA)	(NA)
Farms with--								
1 or 2	50	62	(X)	(X)	79	(NA)	(NA)	(NA)
3 or 4	6	18	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	19	125	(X)	(X)	67	(NA)	(NA)	(NA)
10 and over	57	1 718	(X)	(X)	94	(NA)	(NA)	(NA)
Hogs and pigs	352	37 770	380	63 321	459	31 320	475	49 482
Farms with--								
1 to 4	5	11	--	--	56	(NA)	20	(NA)
5 to 9	21	146	7	52	(NA)	(NA)	(NA)	(NA)
10 to 24	48	770	34	520	103	(NA)	455	(NA)
25 and over	278	36 843	339	62 749	300	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	61	10 292	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	295	7 938	(X)	(X)	348	5 716	(X)	(X)
December 1 of preceding year and May 31	258	4 036	(X)	(X)	306	3 145	(X)	(X)
June 1 and November 30	251	3 902	(X)	(X)	264	2 571	(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	48	1 469	42	1 691	70	4 869	65	4 248
Horses and ponies	150	449	22	101	(NA)	(NA)	12	223
Chickens 3 months old or older	197	24 599	56	11 320	428	75 486	(NA)	42 180
Farms with-								
1 to 99	97	4 266	26	1 440	153	(NA)	(NA)	(NA)
100 to 399	91	15 558	24	4 449	238	(NA)	(NA)	(NA)
400 to 1,599	9	4 775	5	2 497	35	(NA)	(NA)	(NA)
1,600 and over	-	-	1	2 934	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	24 012	55	8 295	414	73 292	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	420	2	375	(NA)	(NA)	-	-
Other livestock and poultry	26	(X)	5	(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	324	324	351	351	Hay, excluding sorghum hay	478	(NA)	(NA)	(NA)
For grain	27 659	27 659	22 644	22 644	acres	14 284	21 478	21 478	21 478
bushels	2 769 922	2 769 922	1 705 650	1 705 650	tons	36 068	35 635	35 635	35 635
Cut for silage, green or dry fodder, or hogged or grazed	94	94	(NA)	(NA)	Cotton	-	-	-	-
acres	3 365	3 365	2 179	2 179	acres	-	-	-	-
Sorghums for all purposes except sirup	585	585	700	700	bales	-	-	-	-
For grain or seed	561	561	677	677	Peanuts for nuts	-	-	-	-
bushels	3 522 963	3 522 963	2 303 750	2 303 750	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	240	240	(NA)	(NA)	pounds	-	-	-	-
acres	8 256	8 256	6 614	6 614	Tobacco	-	-	-	-
Wheat for grain	635	635	739	739	acres	-	-	-	-
acres	40 308	40 308	44 826	44 826	pounds	-	-	-	-
bushels	1 330 054	1 330 054	1 296 150	1 296 150	Irish potatoes and sweetpotatoes	9	(NA)	(NA)	(NA)
Other small grains for grain	77	77	(NA)	(NA)	acres	2	1	1	1
acres	1 242	1 242	1 969	1 969	Vegetables, sweet corn, or melons for sale	3	3	3	3
Soybeans for beans	9	9	1	1	acres	9	11	11	11
acres	377	377	8	8	Berries for sale	-	2	2	2
bushels	13 140	13 140	137	137	acres	-	(2)	(2)	(2)
					Land in orchards (see text)	3	23	23	23
					acres	2	18	18	18
					Other crops	7	(NA)	(NA)	(NA)
					acres	126	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					farms	-	(NA)	(NA)	(NA)
					sq.ft.	-	25 000	25 000	25 000

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	689	689	747	747	Total woodland	81	78	78	78
Land in farms	343 301	343 301	345 495	345 495	acres	5 162	4 687	4 687	4 687
Average size of farm	498.2	498.2	462.5	462.5	Woodland pastured	29	45	45	45
Value of land and buildings	64 401 703	(NA)	(NA)	(NA)	acres	1 247	2 850	2 850	2 850
Average per farm	93 471	(NA)	(NA)	(NA)	Woodland not pastured	61	43	43	43
Average per acre	187.59	(NA)	(NA)	(NA)	acres	3 915	1 837	1 837	1 837
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	466	663	663	663
Total cropland	675	675	(NA)	(NA)	acres	89 313	105 045	105 045	105 045
acres	237 563	237 563	223 748	223 748	Improved pastureland and rangeland	143	128	128	128
Harvested cropland	667	667	729	729	acres	21 908	11 353	11 353	11 353
acres	145 829	145 829	153 784	153 784	Pastureland and rangeland not improved	365	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	67 405	93 692	93 692	93 692
1 to 49 acres	31	31	(NA)	(NA)	All other land (see text)	540	712	712	712
50 to 99 acres	103	103	(NA)	(NA)	acres	11 263	12 017	12 017	12 017
100 to 199 acres	226	226	(NA)	(NA)	Irrigated land	213	217	217	217
200 to 499 acres	271	271	(NA)	(NA)	acres	28 417	24 148	24 148	24 148
500 to 999 acres	36	36	(NA)	(NA)	Total pastureland (all types)	623	(NA)	(NA)	(NA)
1,000 acres and over	-	-	(NA)	(NA)	acres	117 547	115 324	115 324	115 324
1,000 to 1,999 acres	-	-	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	288	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	308	308	221	221	acres	30 324	(NA)	(NA)	(NA)
acres	26 987	26 987	7 429	7 429	Stripcropping systems to control erosion	9	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	216	216	371	371	acres	620	(NA)	(NA)	(NA)
acres	9 779	9 779	20 631	20 631	Cropland and pastureland having terraces	176	(NA)	(NA)	(NA)
Cropland on which all crops failed	17	17	41	41	acres	26 607	(NA)	(NA)	(NA)
acres	1 043	1 043	697	697					
Cropland in cultivated summer fallow	546	546	572	572					
acres	45 093	45 093	34 245	34 245					
Cropland idle	169	169	175	175					
acres	8 832	8 832	6 962	6 962					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	689	747	343 301	667	341 470	145 829	213	125 871	28 417
Farms with--									
1 to 9 acres	10	5	14	-	-	-	-	-	-
10 to 49 acres	9	6	270	4	107	76	2	40	39
50 to 69 acres	5	6	284	4	234	187	-	-	-
70 to 99 acres	10	8	797	8	637	421	2	152	88
100 to 139 acres	10	11	1 162	9	1 053	608	4	445	220
140 to 179 acres	53	56	8 460	53	8 460	4 065	6	937	441
180 to 219 acres	21	27	4 242	21	4 242	2 291	6	1 195	453
220 to 259 acres	52	65	12 408	52	12 408	5 127	8	1 890	435
260 to 499 acres	264	320	99 464	262	98 634	46 748	84	31 088	9 521
500 to 999 acres	197	203	133 157	196	132 652	55 975	74	50 426	10 707
1,000 to 1,999 acres	55	36	75 290	55	75 290	28 179	25	(D)	6 040
2,000 acres and over	3	4	7 753	3	7 753	2 152	2	(D)	473

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	225	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	32.6	Cropland
Land in farms	acres	134 264	farms
Cropland	acres	92 354	acres
Class 1-5 farms irrigated in 1969	number	213	Harvested
Proportion of all class 1-5 farms	percent	30.9	acres
Land in farms	acres	125 871	Used only for pasture
Average per farm	acres	590.9	acres
Cropland	acres	86 984	Pasture, other than cropland pasture
Harvested cropland	acres	56 143	acres
Irrigated land	acres	28 417	Water used
Average per farm	acres	133.4	acre-feet
			34 897
			Class 1-5 farms with artificial drainage
			number
			Proportion of class 1-5 farms
			percent
			Land in farms
			acres
			Average per farm
			acres
			Drained land
			acres
			Average per farm
			acres
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms 689	-	747	-	owned	farms 2	-	(NA)	-
acres	343 301	-	345 495	-	acres	2 310	-	(NA)	-
Harvested cropland	farms 667	-	729	-	10 or fewer shareholders	farms 2	-	(NA)	-
acres	145 829	-	153 784	-	acres	2 310	-	(NA)	-
Full owners	farms 201	-	187	-	More than 10 shareholders	farms -	-	(NA)	-
acres	77 185	-	(NA)	-	acres	-	-	(NA)	-
Harvested cropland	farms 184	-	(NA)	-	Other	farms 1	-	(NA)	-
acres	33 205	-	(NA)	-	acres	40	-	(NA)	-
Part owners	farms 319	-	329	-	Farm operators by age groups:				
acres	199 601	-	(NA)	-	Under 25 years	farms 26	-	23	-
Harvested cropland	farms 319	-	(NA)	-	acres	82	-	104	-
acres	81 373	-	(NA)	-	25 to 34 years	farms 144	-	185	-
Tenants	farms 169	-	231	-	35 to 44 years	farms 193	-	206	-
acres	66 515	-	(NA)	-	45 to 54 years	farms 167	-	170	-
Harvested cropland	farms 164	-	(NA)	-	55 to 64 years	farms 77	-	59	-
acres	31 251	-	(NA)	-	65 years and over	farms 48.5	-	(NA)	-
Percent of tenancy	24.5	0.0	30.9		Average age	48.5	0.0	(NA)	
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms 601	-	(NA)	-	On farm operated	farms 550	-	652	-
acres	286 089	-	(NA)	-	Not on farm operated	farms 95	-	71	-
Partnership	farms 85	-	(NA)	-	Farm operators reporting days of				
acres	54 862	-	(NA)	-	work off farm	farms 221	-	199	-
					1 to 49 days	farms 90	-	92	-
					50 to 99 days	farms 21	-	35	-
					100 to 199 days	farms 31	-	17	-
					200 days and over	farms 79	-	55	-

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	108	67	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	183	107	\$2,500 to \$4,999	68	108
Class 3-- " \$10,000 to \$19,999	192	240	\$5,000 to \$7,499	59	111
Class 4-- " \$5,000 to \$9,999	135	225	\$7,500 to \$9,999	76	114
Class 5-- " \$2,500 to \$4,999	71	108	\$10,000 to \$14,999	113	150
Market value of all agricultural products sold (see text)	farms 22 433 264	farms 15 064 999	\$15,000 to \$19,999	79	90
dollars	32 559	20 167	\$20,000 to \$29,999	123	79
Average per farm	dollars	dollars	\$30,000 to \$39,999	60	28
			\$40,000 to \$59,999	36	33
			\$60,000 and over	72	34
			\$80,000 to \$79,999	21	(NA)
			\$80,000 and over	51	(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	657	5 307 523	Livestock, poultry, and their products sold ..	634	17 125 426
Grains	651	4 979 682	Poultry and poultry products	138	316 431
Tobacco	-	-	Dairy products	93	678 628
Cotton and cottonseed	-	-	Dairy cattle and calves	65	235 384
Field seeds, hay, forage, and silage	205	312 883	Other cattle and calves	561	12 964 070
Other field crops	6	11 786	Hogs, sheep, and goats	385	2 906 606
Vegetables, sweet corn, and melons	1	50	Other livestock and livestock products	22	24 307
Fruits, nuts, and berries	6	3 122	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	133	136 415
Forest products sold	3	315	Recreational services	3	3 033
			Government farm programs	498	1 741 348

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)	19 152 039	689 747	Commercial fertilizer	616	628
Number of farms with expenditures of-			Lime	7	14
\$1 to \$1,999	12	(NA)	Other agricultural chemicals (see text)	485	(NA)
\$2,000 to \$2,999	27	(NA)	Gasoline and other petroleum fuel and oil for the farm business	239 087	(NA)
\$3,000 to \$4,999	83	(NA)	Gasoline	689	739
\$5,000 to \$9,999	175	(NA)	Diesel oil	846 142	778 030
\$10,000 to \$19,999	195	(NA)	LP gas, butane, and propane	510 366	539 148
\$20,000 to \$39,999	108	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	155 317	86 179
\$40,000 and over	89	(NA)	Hired farm labor	335	359
Items reported both years	14 333 476	9 502 910	Workers by number of days worked.		
Livestock and poultry	8 084 391	4 731 048	150 days or more	45	95
Feed for livestock and poultry	3 354 085	2 471 492	Less than 150 days	62	131
Commercially mixed formula feeds	10 831	(NA)	Contract labor	25	(NA)
Feed ingredients	4 383	(NA)	Machine hire and customwork	394 791	266 287
Whole grains	308	349	All other production expenses	689	(NA)
Hay, green chop, and silage	1 771 934	1 370 911		4 578 073	(NA)
Seeds, bulbs, plants, and trees	305 440	185 532			

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	683	9 980 084	\$10,000 to \$19,999	195	2 593 285
By value groups:			\$20,000 to \$29,999	101	2 262 087
\$1 to \$4,999	137	388 083	\$30,000 to \$49,999	50	1 764 800
\$5,000 to \$9,999	172	1 151 219	\$50,000 and over	28	1 820 610

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	619	820	424	482	285	338	720	978
2 or 3	159	341	50	108	47	100	(NA)	(NA)
4 and over	6	25	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	619	1 025	334	419	418	606	657	911
2 and over	288	694	67	152	144	332	(NA)	(NA)
Tractors other than garden tractors and motor tillers	639	1 582	301	441	531	1 141	713	1 630
2 or 3	436	1 040	89	201	339	780	(NA)	(NA)
4 and over	89	428	8	36	45	214	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	635	1 552	299	435	527	1 117	708	1 615
Crawler tractors	26	30	6	6	20	24	15	15
Riding garden tractors 7 hp and over	67	68	50	50	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	376	384	102	102	279	282	309	311
Cornpickers, corn heads, and picker-shellers	190	226	60	67	140	159	(NA)	(NA)
Corn heads for combines	101	107	51	54	53	53	(NA)	(NA)
Other cornpickers and picker-shellers	112	119	13	13	99	106	(NA)	(NA)
Pickup balers	189	193	53	53	138	140	(NA)	(NA)
Windrowers, pull and self-propelled	28	31	7	7	22	24	(NA)	(NA)
Field forage harvesters, shear bar	157	168	86	89	77	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	187	(X)	58	(X)	Turkeys	-	-	3	56 500
Chickens 3 months old or older	186	23 671	54	11 020	Turkey hens kept for breeding	-	-	-	-
Farms with--	186	23 671	53	8 086	Other turkeys	-	-	3	56 500
1 to 1,599	-	-	1	2 934	Ducks, geese, and other poultry	12	127	1	4
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	380	71 007	(NA)	39 905
Hens and pullets of laying age excluding started pullets	184	23 084	53	7 995	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	299	1	2 882	Turkeys	(NA)	(NA)	8	74 003
Other chickens	13	288	2	143					
Broilers and other meat-type chickens less than 3 months old	5	420	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	616	(X)	632	(X)	(X)	(X)
Any cattle, hogs, or sheep	614	(X)	632	(X)	(X)	(X)
Cattle and calves	582	57 379	603	50 710	200	35 976
Farms with--	57	714	185	1 944	32	348
1 to 19	180	6 096	224	7 080	59	1 896
20 to 49	187	12 926	105	7 145	44	3 123
50 to 99	93	12 334	41	5 828	22	3 297
100 to 199	65	25 309	48	28 713	43	27 312
200 and over	54	15 868	36	10 546	31	9 145
200 to 499	11	9 441	12	18 167	12	18 167
500 and over	(X)	(X)	456	38 069	150	32 636
Cattle	(X)	(X)	219	838	20	119
Farms with--	(X)	(X)	57	786	12	174
1 to 9	(X)	(X)	66	2 055	31	1 038
10 to 19	(X)	(X)	47	3 352	30	2 106
20 to 49	(X)	(X)	67	31 038	57	29 199
50 to 99	(X)	(X)	23	3 418	17	2 615
100 and over	(X)	(X)	32	9 453	28	8 417
100 to 199	(X)	(X)	12	18 167	12	18 167
200 to 499	(X)	(X)	418	12 641	63	3 340
500 and over	(X)	(X)	86	435	7	23
Calves	(X)	(X)	92	1 303	7	117
Farms with--	(X)	(X)	176	5 260	26	797
1 to 9	(X)	(X)	46	3 022	15	1 076
10 to 19	(X)	(X)	18	2 621	8	1 327
20 to 49	(X)	(X)	15	1 821	6	(0)
50 to 99	(X)	(X)	3	800	2	(0)
100 and over	473	15 057	(X)	(X)	(X)	(X)
100 to 199	546	26 509	(X)	(X)	(X)	(X)
200 and over	72	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	699	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	678	53 859	687	42 364	(NA)	30 599
Cattle	(NA)	(NA)	540	33 911	226	28 431
Calves	(NA)	(NA)	412	8 453	77	2 168

	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	474	15 813	581	55 489	123	1 890	440	13 923
Farms with--	169	1 935	75	972	91	525	168	1 892
1 to 19	218	6 747	179	6 080	25	739	193	5 872
20 to 49	61	3 945	178	12 381	4	286	59	3 808
50 to 99	26	3 186	149	36 056	3	340	20	2 351
100 and over								
1964								
Total on place	582	16 027	(NA)	51 012	266	2 847	(NA)	13 180

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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	338	37 474	366	62 967	428	30 860	448	48 790
Farms with—								
1 to 24	65	831	32	460	(NA)	(NA)	(NA)	(NA)
25 to 49	61	2 224	52	1 849	(NA)	(NA)	(NA)	(NA)
50 to 99	69	5 094	83	5 808	(NA)	(NA)	(NA)	(NA)
100 and over	143	29 325	199	54 850	(NA)	(NA)	(NA)	(NA)
100 to 199	93	12 787	83	11 892	(NA)	(NA)	(NA)	(NA)
200 and over	50	16 538	116	42 958	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	269	6 407	(X)	(X)	283	4 150	(X)	(X)
Other hogs and pigs	320	31 067	(X)	(X)	412	26 710	(X)	(X)
Feeder pigs sold	(X)	(X)	56	10 065	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	284	7 875	(X)	(X)	331	5 617	(X)	(X)
December 1 of preceding year and May 31	252	4 003	(X)	(X)	295	3 105	(X)	(X)
June 1 and November 30	243	3 872	(X)	(X)	250	2 512	(X)	(X)
Sheep and lambs	39	1 329	35	1 512	61	4 717	60	4 160
Any goats	5	21	1	8	—	—	—	—
All other livestock	143	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 170	626 084	Nematodes in crops	1	112
Commercial fertilizer	109	595 384	acres on which used	608	5
acres on which used	10	154	Diseases in crops and orchards	423	766
tons	929	594	acres on which used	379	48 564
dollars	7	189	dollars	137 710	110
Lime	1	482	Weeds or grass in crops	7	358
acres on which used	1	403	acres on which used	12 095	7
dollars	18	321	Weeds or brush in pasture	194	630
Sprays, dusts, fumigants, etc. to control—	518	185	dollars	185	15 192
Insects on hay crops	23	419	acres on which used	15 192	7
Insects on other crops	66	557	Chemicals for defoliation or for growth control of crops or thinning of fruit	194	630
acres on which used	23	419	acres on which used	185	15 192
dollars	66	557	Insect control on livestock and poultry	15	192
			dollars	15 192	

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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	308	26 987	7	236	20	655	11	24	9	19
Improved pasture	143	21 908	1	8	14	559	11	41	3	6
Field corn for all purposes	308	30 829	186	23 508	262	28 883	79	915	232	3 737
Sorghums for all purposes	560	61 109	82	3 309	476	50 955	105	807	397	2 889
All small grains	599	40 697	7	309	400	27 405	238	962	187	661
Field crops other than corn, sorghums, small grains, silage, and field seeds	19	474	8	204	7	185	2	1	6	23
Hay or grass silage	451	13 944	37	847	31	742	16	38	16	32
Field seeds	3	31	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	—	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	3	2	—	—	—	—	—	—	—	—
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)	289	27 479	2 756 440	181	21 477	307	22 506	1 700 698	91	1 948	22 742	
For silage (tons, green weight)	89	3 280	55 806	50	2 031	91	1 948	22 742	—	—	—	
Cut for green or dry fodder, hogged or grazed	4	70	(X)	—	—	(NA)	208	(NA)	—	—	—	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	540	52 889	3 496 660	74	2 987	640	55 925	2 277 149	190	6 908	83 673	
For silage (tons, green weight)	190	6 908	83 673	16	318	241	5 346	53 843	40	494	1 720	
Cut for dry forage or hay (tons, dry weight)	40	494	1 720	1	4	(NA)	(NA)	(NA)	33	818	(X)	
Hogged or grazed	33	818	(X)	—	—	(NA)	(NA)	(NA)	—	—	—	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	394	9 881	27 689	31	626	602	15 209	28 592	6	81	161	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	81	161	—	—	6	61	48	13	326	870	
Small grain hay (tons, dry)	182	3 288	5 898	4	150	(NA)	4 336	3 746	17	296	2 207	
Other hay (tons, dry)	17	296	2 207	3	63	34	808	5 453	5	72	447	
Grass silage (tons, green)	5	72	447	1	8	(NA)	(NA)	(NA)	—	—	—	
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	—	—	—	—	—	
Red clover seed (pounds)	1	10	100	—	—	1	3	240	—	—	—	
Alfalfa seed (pounds)	—	—	—	—	—	30	419	24 544	—	—	—	
Strawberries (pounds)	—	—	—	—	—	1	—	120	—	—	—	

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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)	597	39 480	1 303 873	7	309	399	26 711	935	648	693	43 799	1 272 350	
Winter wheat (bushels)	596	39 412	1 302 283	7	309	399	26 711	935	648	-	-	-	
Oats for grain (bushels)	66	990	42 269	-	-	33	548	20	13	107	1 598	44 194	
Barley for grain (bushels)	2	15	656	-	-	-	-	-	-	17	165	3 561	
Rye for grain (bushels)	6	70	1 685	-	-	1	6	-	(2)	9	89	1 645	
Soybeans for beans (bushels)	9	377	13 140	4	124	2	90	-	9	1	8	137	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	7	2	214	-	-	-	-	-	-	23	1	232	
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	-	-	-	-	1	2
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Trees or vines							
	Farms reporting	Acres in trees or vines of all ages	Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969: 3	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964: 21	14	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969: 1	1	8	-	1	8	1	300
	1964: 15	(NA)	180	10	56	12	124	13 545
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-
	1964: 16	(NA)	216	6	32	15	184	7 584
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-
Freestone (pounds)	1969: -	-	-	-	-	-	-	-
Pears, all (pounds)	1969: -	-	-	-	-	-	-	-
	1964: 11	(NA)	33	4	9	10	24	2 000
Bartlett (pounds)	1969: -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969: 1	(Z)	5	-	-	1	5	1 200
	1964: 12	(NA)	62	3	18	12	44	502
Tart (pounds)	1969: -	-	-	-	-	-	-	-
Sweet (pounds)	1969: 1	(Z)	5	-	-	1	5	200
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-
	1964: 7	(NA)	122	3	64	5	58	168
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969: -	-	-	-	-	-	-	-
	1964: 6	(NA)	25	2	3	5	22	6

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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)	-	-	(X)	(X)	(X)	(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	25 000	-	(D)
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	2	265	-	-
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)