

All Farms

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

	1969	1964		1969	1964
All farms .....	607	690	Number of farms by acres harvested:		
Land in farms .....	908 737	952 815	50 to 99 acres .....	86	120
Average size of farm .....	1 497.0	1 380.9	100 to 199 acres .....	56	64
Approximate land area .....	1 340 352	1 340 150	200 to 499 acres .....	68	81
Proportion in farms .....	67.8	71.0	500 to 999 acres .....	58	48
Value of land and buildings .....	63 123 037	(NA)	1,000 acres and over .....	8	6
Average per farm .....	103 991	73 590	Cropland used only for pasture		
Average per acre .....	69.46	53.07	or grazing .....	355	264
Land in Farms According to Use			..... farms .....	32 979	25 942
Total cropland .....	564	643	..... acres .....		
Harvested cropland .....	137 575	126 257	All other cropland (see text) .....	200	(NA)
..... farms .....	504	609	..... acres .....	10 336	9 936
..... acres .....	94 260	90 379	Woodland including woodland		
Number of farms by acres harvested:			pasture .....	206	180
1 to 9 acres .....	45	55	..... farms .....	205 162	39 482
10 to 19 acres .....	55	81	..... acres .....		
20 to 29 acres .....	47	60	All other land (see text) .....	449	(NA)
30 to 49 acres .....	81	94	..... farms .....	566 000	787 082
			..... acres .....		
			Irrigated land .....	437	538
			..... farms .....	54 042	55 925
			..... acres .....		

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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 .....	607	908 737	504	869 278	94 260	437	806 642	54 042	690	952 815	609	90 379
Farms with—												
1 to 9 acres .....	12	23	—	—	—	—	—	—	11	41	3	12
10 to 49 acres .....	66	2 110	39	1 396	493	52	1 630	1 104	86	2 522	59	662
50 to 69 acres .....	37	2 196	21	1 228	331	30	1 788	1 312	23	1 320	18	330
70 to 99 acres .....	68	5 422	61	4 842	1 585	61	4 871	2 970	56	4 495	47	1 054
100 to 139 acres .....	39	4 497	36	4 130	1 381	36	4 130	2 469	59	6 821	53	2 091
140 to 179 acres .....	49	7 790	44	7 002	2 244	46	7 310	3 937	80	12 649	72	3 480
180 to 219 acres .....	27	5 332	19	3 743	1 051	22	4 362	2 089	20	3 901	20	1 146
220 to 259 acres .....	24	5 599	19	4 437	1 099	21	4 887	1 907	32	7 633	29	2 271
260 to 499 acres .....	100	36 399	91	33 214	13 477	63	22 239	9 008	131	47 695	127	15 377
500 to 999 acres .....	105	75 553	99	71 693	33 034	57	40 303	8 760	116	82 139	110	37 619
1,000 to 1,999 acres .....	56	73 058	55	71 475	30 942	29	37 994	8 245	47	62 885	45	18 757
2,000 acres and over .....	24	690 758	20	666 118	8 623	20	677 128	12 241	29	720 715	26	7 580

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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 .....	607	690	Under 25 years .....	13	12
..... farms .....	908 737	952 815	25 to 34 years .....	85	77
Harvested cropland .....	504	609	35 to 44 years .....		
..... farms .....	94 260	90 379	45 to 54 years .....	119	165
..... acres .....			55 to 64 years .....	198	228
Full owners .....	376	424	65 years and over .....	125	137
..... farms .....	708 391	137 595	Average age .....	67	71
Harvested cropland .....	294	354	..... farms .....	48.5	48.6
..... farms .....	24 479	25 055	Farm operators by place of residence:		
..... acres .....			On farm operated .....	478	579
Part owners .....	185	206	Not on farm operated .....	80	(NA)
..... farms .....	187 573	201 945	Farm operators reporting days of work		
Harvested cropland .....	171	200	off farm .....	342	353
..... farms .....	63 897	56 425	1 to 49 days .....	59	117
..... acres .....			50 to 99 days .....	40	
Tenants .....	46	56	100 to 199 days .....	66	
..... farms .....	12 773	19 350	200 days and over .....	177	236
Harvested cropland .....	39	51			
..... farms .....	5 884	8 238			
..... acres .....					
Percent of tenancy .....	7.5	8.1			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over .....	18	13	products sold (see text) .....	6 013 548	5 541 450
Class 2-- " \$20,000 to \$39,999 .....	61	58	Average per farm .....	9 906	8 031
Class 3-- " \$10,000 to \$19,999 .....	105	109	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	115	116	products and hay .....	347	(NA)
Class 5-- " \$2,500 to \$4,999 .....	118	113	..... farms .....		
Class 6 (see text) .....	30	73	..... dollars .....	2 749 826	2 906 245
Part time (see text) .....	133	165	Forest products .....	4	8
Part retirement (see text) .....	26	41	..... farms .....		
Abnormal (see text) .....	1	2	..... dollars .....	2 178	2 184
			Livestock, poultry, and		
			their products .....	417	(NA)
			..... farms .....		
			..... dollars .....	3 261 544	2 629 016

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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	47	65	Customwork and other		
\$250 to \$499	25	26	agricultural services	98 358	(NA)
\$500 to \$999	47	60			(NA)
\$1,000 to \$1,499	28	52	Recreational services	4	7
\$1,500 to \$1,999	34	32		5 500	4 050
\$2,000 to \$2,499	29	44	Government farm programs	187	(NA)
\$2,500 and over	397	411		249 743	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 722 747	(NA)	Seeds, bulbs, plants, and trees	43 908	43 507
Number of farms with expenditures of—		(NA)	Commercial fertilizer	154 322	87 709
\$1 to \$499	59	(NA)	Lime	-	(NA)
\$500 to \$999	37	(NA)	Other agricultural chemicals (see text)	36 560	(NA)
\$1,000 to \$1,999	89	(NA)	Gasoline and other petroleum fuel and oil for the farm business	400 576	414 355
\$2,000 to \$2,999	79	(NA)	Hired farm labor	557 254	388 935
\$3,000 to \$4,999	83	(NA)	Contract labor, machine hire, and customwork	166 816	132 385
\$5,000 to \$9,999	116	(NA)	All other production expenses	2 216 967	(NA)
\$10,000 and over	144	(NA)			(NA)
Items reported both years	2 469 220	1 883 201			
Livestock and poultry	696 067	453 405			
Feed for livestock and poultry	450 277	362 905			
Commercially mixed formula feeds	2 841	1 308			
	211 958	120 895			

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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	593	6 153 845			230	593 432
By value groups					135	900 071
\$1 to \$999	27	17 690			114	1 464 997
					87	3 177 655
	1969		Equipment manufactured—		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later	1964 or earlier		
Automobiles	454	656	303	415	207	241
Motortrucks including pickups	527	867	295	341	361	526
Tractors other than garden tractors and motor tillers	531	931	210	288	408	643
Riding garden tractors 7 hp and over	17	17	4	4	13	13
Grain and bean combines, self propelled	103	113	36	37	71	76
Cornpickers, corn heads, and picker shellers	11	11	7	7	4	4
Pickup balers	182	186	88	88	97	98

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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	433	(X)	405	(X)	532	(NA)	(NA)	(NA)
Cattle and calves	393	30 930	353	15 324	505	30 823	437	15 669
Farms with—								
1 to 4	48	101	46	103	130	(NA)	(NA)	(NA)
5 to 9	48	319	50	332	(NA)	(NA)	(NA)	(NA)
10 to 19	57	800	100	1 413	92	(NA)	(NA)	(NA)
20 and over	240	29 710	157	13 476	283	(NA)	(NA)	(NA)
Cows and heifers that had calved	345	17 401	(X)	(X)	475	17 124	(NA)	(NA)
Milk cows	141	755	(X)	(X)	248	1 311	(NA)	(NA)
Farms with—								
1 or 2	110	138	(X)	(X)	171	(NA)	(NA)	(NA)
3 or 4	18	59	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	10	537	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	35	529	27	929	90	696	43	1 025
Farms with—								
1 to 4	11	27	5	13	71	(NA)	(NA)	(NA)
5 to 9	12	71	6	51	(NA)	(NA)	(NA)	(NA)
10 to 24	6	64	3	37	13	(NA)	(NA)	(NA)
25 and over	6	367	13	828	6	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	11	277	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	61	(X)	(X)	47	167	(X)	(X)
December 1 of preceding year and May 31	11	26	(X)	(X)	32	78	(X)	(X)
June 1 and November 30	14	35	(X)	(X)	37	89	(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	122	30 281	118	22 397	137	30 001	127	26 942
Horses and ponies	294	1 711	35	80	(NA)	(NA)	32	170
Chickens 3 months old or older	138	7 044	11	818	253	14 153	(NA)	6 400
Farms with-								
1 to 99	130	3 534	10	378	232	(NA)	(NA)	(NA)
100 to 399	6	1 110	-	-	16	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	440	3	(NA)	(NA)	(NA)
1,600 and over	1	2 000	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	131	6 611	10	746	236	13 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	9	-	-	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	16	(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	49	75	75	75	Hay, excluding sorghum hay	348	(NA)	(NA)	(NA)
For grain	4	14	14	14	acres	17 640	17 738	17 738	17 738
bushels	685	2 022	2 022	2 022	tons	42 994	39 157	39 157	39 157
Cut for silage, green or dry fodder, or hogged or grazed	45	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	685	1 003	1 003	1 003	acres	-	-	-	-
Sorghums for all purposes except sirup	5	7	7	7	bales	-	-	-	-
For grain or seed	-	-	-	-	Peanuts for nuts	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	pounds	-	-	-	-
acres	56	43	43	43	Tobacco	-	-	-	-
Wheat for grain	158	209	209	209	acres	-	-	-	-
acres	15 184	16 573	16 573	16 573	pounds	-	-	-	-
bushels	254 067	255 595	255 595	255 595	Irish potatoes and sweetpotatoes	22	(NA)	(NA)	(NA)
Other small grains for grain	92	(NA)	(NA)	(NA)	acres	43	184	184	184
acres	2 043	2 863	2 863	2 863	Vegetables, sweet corn, or melons for sale	15	14	14	14
Soybeans for beans	-	-	-	-	acres	43	25	25	25
bushels	-	-	-	-	Berries for sale	2	1	1	1
	-	-	-	-	acres	(2)	(2)	(2)	(2)
	-	-	-	-	Land in orchards (see text)	61	110	110	110
	-	-	-	-	acres	759	790	790	790
	-	-	-	-	Other crops	146	(NA)	(NA)	(NA)
	-	-	-	-	acres	57 883	(NA)	(NA)	(NA)
	-	-	-	-	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
	-	-	-	-	sq.ft.	-	1 000	1 000	1 000

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	417	409	409	409	Total woodland	145	127	127	127
Land in farms	293 134	318 544	318 544	318 544	acres	31 649	35 257	35 257	35 257
Average size of farm	702.9	778.8	778.8	778.8	Woodland pastured	100	94	94	94
Value of land and buildings	37 249 184	(NA)	(NA)	(NA)	acres	19 791	25 688	25 688	25 688
Average per farm	89 326	(NA)	(NA)	(NA)	Woodland not pastured	63	48	48	48
Average per acre	127.07	(NA)	(NA)	(NA)	acres	11 858	9 569	9 569	9 569
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	199	266	266	266
Total cropland	400	(NA)	(NA)	(NA)	acres	124 770	156 423	156 423	156 423
acres	123 284	103 614	103 614	103 614	Improved pastureland and rangeland	129	197	197	197
Harvested cropland	382	392	392	392	acres	28 116	17 698	17 698	17 698
acres	91 997	84 744	84 744	84 744	Pastureland and rangeland not improved	145	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	96 654	138 725	138 725	138 725
1 to 49 acres	107	(NA)	(NA)	(NA)	All other land (see text)	248	368	368	368
50 to 99 acres	86	(NA)	(NA)	(NA)	acres	13 431	23 256	23 256	23 256
100 to 199 acres	55	(NA)	(NA)	(NA)	Irrigated land	287	293	293	293
200 to 499 acres	68	(NA)	(NA)	(NA)	acres	44 273	35 539	35 539	35 539
500 to 999 acres	58	(NA)	(NA)	(NA)	Total pastureland (all types)	351	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	167 002	193 640	193 640	193 640
1,000 to 1,999 acres	8	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	4	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	230	146	146	146	acres	331	(NA)	(NA)	(NA)
acres	22 441	11 529	11 529	11 529	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	29	15	15	15	acres	-	(NA)	(NA)	(NA)
acres	2 298	1 800	1 800	1 800	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	7	19	19	19	acres	-	(NA)	(NA)	(NA)
acres	146	700	700	700					
Cropland in cultivated summer fallow	106	110	110	110					
acres	4 663	3 505	3 505	3 505					
Cropland idle	34	39	39	39					
acres	1 739	1 336	1 336	1 336					

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	417	409	293 134	382	260 303	91 997	287	195 498	44 273
Farms with—									
1 to 9 acres	5	4	11	—	—	—	—	—	—
10 to 49 acres	8	6	307	7	287	102	6	209	150
50 to 69 acres	14	3	834	9	516	160	12	722	548
70 to 99 acres	30	13	2 373	29	2 293	1 070	25	1 986	1 436
100 to 139 acres	20	32	2 369	19	2 242	971	19	2 242	1 714
140 to 179 acres	37	45	5 886	33	5 258	1 967	34	5 406	3 388
180 to 219 acres	17	14	3 390	15	2 980	974	17	3 390	1 966
220 to 259 acres	14	21	3 307	13	3 067	993	13	3 067	1 384
260 to 499 acres	91	96	33 046	85	30 992	13 338	59	20 809	8 828
500 to 999 acres	102	103	73 460	98	70 740	33 014	54	38 210	8 530
1,000 to 1,999 acres	56	45	73 058	55	71 475	30 942	29	37 994	8 245
2,000 acres and over	23	27	95 093	19	70 453	8 466	19	81 463	8 084

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	292	Irrigated land—Continued	farms	277
Proportion of all class 1-5 farms	percent	70.0	Cropland	acres	32 541
Land in farms	acres	198 180	Harvested	farms	256
Cropland	acres	63 572	Used only for pasture	farms	19 458
Class 1-5 farms irrigated in 1969	number	287	Pasture, other than cropland pasture	farms	174
Proportion of all class 1-5 farms	percent	68.8	Water used	acre-feet	11 732
Land in farms	acres	195 498	Class 1-5 farms with artificial drainage	number	12
Average per farm	acres	681.1	Proportion of class 1-5 farms	percent	2.8
Cropland	acres	61 989	Land in farms	acres	16 155
Harvested cropland	acres	37 398	Average per farm	acres	1 346.2
Irrigated land	acres	44 273	Drained land	acres	1 001
Average per farm	acres	154.2	Average per farm	acres	83.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	10
			Land in farms	acres	10 675

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 417	—	farms 409	—	owned	farms 10	—	farms (NA)	—
Harvested cropland	acres 293 134	—	acres 318 544	—	10 or fewer shareholders	acres 11 825	—	acres (NA)	—
Full owners	farms 228	—	farms 195	—	More than 10 shareholders	acres 11 825	—	acres (NA)	—
Harvested cropland	acres 98 577	—	acres (NA)	—	Other	acres 2	—	acres (NA)	—
Part owners	farms 183 778	—	farms (NA)	—	Farm operators by age groups:	farms 2 103	—	farms (NA)	—
Harvested cropland	acres 63 714	—	acres (NA)	—	Under 25 years	farms 7	—	farms 11	—
Tenants	farms 10 779	—	farms (NA)	—	25 to 34 years	farms 42	—	farms 46	—
Harvested cropland	acres 5 634	—	acres (NA)	—	35 to 44 years	farms 91	—	farms 100	—
Percent of tenancy	acres 5.5	0.0	acres (NA)	9.7	45 to 54 years	farms 145	—	farms 132	—
Farms by type of organization					55 to 64 years	farms 92	—	farms 90	—
Individual or family	farms 351	—	farms (NA)	—	65 years and over	farms 40	—	farms 30	—
Partnership	acres 217 134	—	acres (NA)	—	Average age	farms 49.1	0.0	farms (NA)	—
	farms 54	—	farms (NA)	—	Farm operators by place of residence:	farms 332	—	farms 334	—
	acres 62 072	—	acres (NA)	—	On farm operated	farms 56	—	farms 56	—
					Not on farm operated	farms 71	—	farms 71	—
					Farm operators reporting days of				
					work off farm	farms 193	—	farms 156	—
					1 to 49 days	farms 54	—	farms 52	—
					50 to 99 days	farms 33	—	farms 33	—
					100 to 199 days	farms 35	—	farms 23	—
					200 days and over	farms 71	—	farms 48	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)		Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)
Class 1—Sales of \$40,000 and over	18	417	13	409	\$1 to \$2,499 (see text)	21	417	(X)	—
Class 2— " \$20,000 to \$39,999	61	5 432 749	58	5 105 835	\$2,500 to \$4,999	97	5 432 749	113	5 105 835
Class 3— " \$10,000 to \$19,999	105	13 028	109	12 483	\$5,000 to \$7,499	73	13 028	70	12 483
Class 4— " \$5,000 to \$9,999	115		116		\$7,500 to \$9,999	42		46	
Class 5— " \$2,500 to \$4,999	118		113		\$10,000 to \$14,999	63		65	
Market value of all agricultural products sold (see text)		5 432 749		5 105 835	\$15,000 to \$19,999	42		44	
Average per farm		13 028		12 483	\$20,000 to \$29,999	46		44	
					\$30,000 to \$39,999	15		15	
					\$40,000 to \$59,999	14		8	
					\$60,000 and over	4		6	
					\$60,000 to \$79,999	1		(NA)	
					\$80,000 and over	3		(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	283	2 711 103	Livestock, poultry, and their products sold	298	2 719 596
Grains	194	2 168 766	Poultry and poultry products	18	16 928
Tobacco	-	-	Dairy products	25	285 566
Cotton and cottonseed	-	-	Dairy cattle and calves	19	35 527
Field seeds, hay, forage, and silage	91	355 111	Other cattle and calves	245	1 901 903
Other field crops	14	14 299	Hogs, sheep, and goats	103	455 000
Vegetables, sweet corn, and melons	10	16 667	Other livestock and livestock products	31	24 672
Fruits, nuts, and berries	36	156 260	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	62	90 037
Forest products sold	3	2 050	Recreational services	4	5 500
			Government farm programs	166	238 686

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 336 679	417	(NA)	409	143	226 011	75	166 980
Number of farms with expenditures of-								
\$1 to \$1,999	38	(NA)	(NA)	(NA)				
\$2,000 to \$2,999	54	(NA)	(NA)	(NA)	33	978		(NA)
\$3,000 to \$4,999	69	(NA)	(NA)	(NA)				(NA)
\$5,000 to \$9,999	113	(NA)	(NA)	(NA)				409
\$10,000 to \$19,999	91	(NA)	(NA)	(NA)	365	132		347 288
\$20,000 to \$39,999	41	(NA)	(NA)	(NA)				394
\$40,000 and over	11	(NA)	(NA)	(NA)				238 831
Items reported both years	2 195 913	1 580 791						143
Livestock and poultry	613 965	177	(NA)	408 978				166
Feed for livestock and poultry	394 622	257	245	283 372				75
Commercially mixed formula feeds	152	170						(NA)
Tons	2 641	(NA)	94	621				(NA)
Feed ingredients	197 432	74	(NA)	(NA)				(NA)
Tons	355	(NA)	(NA)	(NA)				(NA)
Dollars	28 914	(NA)	(NA)	(NA)				(NA)
Whole grains	70	119						(NA)
Tons	1 577	(NA)						(NA)
Dollars	68 365	78 296						(NA)
Hay, green chop, and silage	83	124						(NA)
Tons	4 311	(NA)						(NA)
Dollars	99 911	110 455						(NA)
Seeds, bulbs, plants, and trees	129	188						(NA)
Dollars	40 296	39 755						(NA)
Commercial fertilizer								(NA)
Dollars								(NA)
Lime								(NA)
Dollars								(NA)
Other agricultural chemicals (see text)								(NA)
Dollars								(NA)
Gasoline and other petroleum fuel and oil for the farm business								(NA)
Gasoline								(NA)
Dollars								(NA)
Diesel oil								(NA)
Dollars								(NA)
LP gas, butane, and propane								(NA)
Dollars								(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil								(NA)
Dollars								(NA)
Hired farm labor								(NA)
Dollars								(NA)
Workers by number of days worked:								(NA)
150 days or more								(NA)
Dollars								(NA)
Less than 150 days								(NA)
Dollars								(NA)
Contract labor								(NA)
Dollars								(NA)
Machine hire and customwork								(NA)
Dollars								(NA)
All other production expenses								(NA)
Dollars								(NA)

Class 1-5 Farms

Table 15. 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	412	4 970 412	\$10,000 to \$19,999	109	1 402 937			
By value groups:			\$20,000 to \$29,999	46	1 046 290			
\$1 to \$4,999	112	315 995	\$30,000 to \$49,999	33	1 155 725			
\$5,000 to \$9,999	106	730 745	\$50,000 and over	6	318 720			
	Equipment manufactured --							
	1969			1964 or later			1964 or earlier	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	316	407	218	243	141	164	374	461
2 or 3	59	131	19	40	17	40	(NA)	(NA)
4 and over	6	25	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	383	693	223	264	275	429	373	632
2 and over	208	518	36	77	113	267	(NA)	(NA)
Tractors other than garden tractors and motor tillers	382	741	176	243	290	498	377	730
2 or 3	202	469	51	111	120	279	(NA)	(NA)
4 and over	26	118	2	9	15	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	380	700	174	233	288	467	376	702
Crawler tractors	38	41	9	10	29	31	27	28
Riding garden tractors 7 hp and over	15	15	4	4	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	102	112	36	37	70	75	112	119
Cornpickers, corn heads, and picker-shellers	9	9	7	7	2	2	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	5	5	2	2	(NA)	(NA)
Pickup balers	158	161	78	78	82	83	(NA)	(NA)
Windrowers, pull and self-propelled	66	70	44	48	22	22	(NA)	(NA)
Field forage harvesters, shear bar	38	40	14	15	25	25	(NA)	(NA)



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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 .....	20	386	13	668	47	445	29	780
Farms with—								
1 to 24 .....	16	79	7	41	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	1	35	2	(0)	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	2	122	3	172	(NA)	(NA)	(NA)	(NA)
100 and over .....	1	150	1	(0)	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	1	150	1	—	(NA)	(NA)	(NA)	(NA)
200 and over .....	—	—	1	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	7	25	(X)	(X)	19	83	(X)	(X)
Other hogs and pigs .....	19	361	(X)	(X)	44	362	(X)	(X)
Feeder pigs sold .....	(X)	(X)	5	127	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	10	42	(X)	(X)	24	117	(X)	(X)
December 1 of preceding year and May 31 .....	9	21	(X)	(X)	16	55	(X)	(X)
June 1 and November 30 .....	8	21	(X)	(X)	20	62	(X)	(X)
Sheep and lambs .....	90	21 887	90	18 790	80	24 639	78	21 476
Any goats .....	2	4	2	22	—	—	—	—
All other livestock .....	196	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total .....	259	176 989	Nematodes in crops .....	1	12
Commercial fertilizer .....	193	14 334	acres on which used .....	882	5
acres on which used .....	1	326	Diseases in crops and orchards .....	153	740
tons .....	143	011	acres on which used .....	54	1 684
dollars .....	—	—	Weeds or grass in crops .....	5 677	12
Lime .....	—	—	acres on which used .....	12	101
acres on which used .....	—	—	Weeds or brush in pasture .....	265	3
tons .....	—	—	acres on which used .....	86	546
dollars .....	—	—	Chemicals for defoliation or for growth control of crops or thinning of fruit .....	48	48
Sprays, dusts, fumigants, etc. to control—	87	4 191	acres on which used .....	48	2 753
Insects on hay crops .....	4	191	Insect control on livestock and poultry .....	—	—
acres on which used .....	11	053			
dollars .....	—	31			
Insects on other crops .....	735	10 986			
acres on which used .....	10	986			
dollars .....	—	—			

Class 1-5 Farms

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 .....	230	22 441	174	12 367	60	3 200	60	283	—	—
Improved pasture .....	129	28 116	80	11 732	18	1 230	18	119	1	3
Field corn for all purposes .....	36	590	33	578	33	478	31	49	3	18
Sorghums for all purposes .....	2	20	—	—	1	6	1	5	—	—
All small grains .....	201	16 796	81	2 233	52	1 789	49	173	3	24
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	153	57 829	28	575	10	875	10	34	—	—
Hay or grass silage .....	251	16 005	236	15 510	98	6 120	98	564	1	2
Field seeds .....	1	17	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale .....	12	41	9	31	9	31	9	8	1	1
Berries for sale .....	1	(Z)	—	—	—	—	—	—	—	—
Land in orchards (see text) .....	48	707	35	577	30	603	28	40	2	2
Nursery or greenhouse products .....	—	—	—	—	—	—	—	—	—	—
All other crops .....	2	60	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	2	7	360	2	7		8	33	1 451	—	—	—
For silage (tons, green weight) .....	31	548	7 165	31	548		44	866	13 179	—	—	—
Cut for green or dry fodder, hogged or grazed .....	4	35	(X)	1	23		(NA)	92	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	—	—	—	—	—		—	—	—	—	—	—
For silage (tons, green weight) .....	1	6	30	—	—		2	26	191	—	—	—
Cut for dry forage or hay (tons, dry weight) .....	1	14	20	—	—		(NA)	(NA)	(NA)	—	—	—
Hogged or grazed .....	—	—	(X)	—	—		(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	217	12 171	33 122	208	11 915		228	10 844	27 137	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	42	1 920	3 003	40	1 891		32	1 543	2 401	—	—	—
Small grain hay (tons, dry) .....	34	941	1 777	26	815		50	713	1 429	—	—	—
Other hay (tons, dry) .....	18	973	1 866	15	889		(NA)	772	984	—	—	—
Grass silage (tons, green) .....	—	—	—	—	—		3	52	510	—	—	—
Hay crops cut and fed green (tons, green) .....	—	—	—	—	—		(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds) .....	—	—	—	—	—		—	—	—	—	—	—
Alfalfa seed (pounds) .....	1	17	680	—	—		—	—	—	—	—	—
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)	147	14 968	251 291	21	550	10	599	20	24	170	15 555	243 190	
Winter wheat (bushels)	142	14 905	248 692	18	514	9	582	18	24	159	15 347	238 100	
Oats for grain (bushels)	55	855	45 834	47	775	30	502	36	-	40	394	19 005	
Barley for grain (bushels)	34	955	49 861	31	890	21	670	115	-	59	2 055	108 300	
Rye for grain (bushels)	1	18	1 020	1	18	1	18	2	-	2	31	310	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	18	40	4 874	17	40	7	33	7	-	29	162	31 687	
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	12	41	9	31	8	19
Selected vegetables:						
Tomatoes	8	18	6	8	6	4
Sweet corn	6	4	5	4	2	1
Cucumbers and pickles	2	(2)	2	(2)	1	-
Watermelons	4	11	4	11	5	7
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
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting		Number	
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969.	48	707	(X)	(X)	(X)	(X)	(X)	(X)	
1964.	74	623	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)			29 637	8	2 548	43	27 089	41	3 825 010
1969.	43	626	(NA)	26	8 865	69	24 093	55	3 379 585
1964.	69	(NA)	32 958	10	5 255	14	5 302	11	284 807
Peaches, all (pounds)			5 827	17	2 432	40	5 431	36	350 999
1969.	15	64	(NA)	-	-	-	-	-	-
1964.	42	(NA)	7 863	10	525	14	5 302	11	284 807
Clingstone (pounds)			-	-	-	-	-	-	-
1969.	-	-	-	-	-	-	-	-	-
1964.	15	64	5 827	10	525	14	5 302	11	284 807
Freestone (pounds)			-	-	-	-	-	-	-
1969.	-	-	-	-	-	-	-	-	-
1964.	15	64	5 827	10	525	14	5 302	11	284 807
Pears, all (pounds)			254	5	42	6	212	6	18 261
1969.	7	5	(NA)	7	441	27	324	23	30 150
1964.	32	(NA)	765	5	37	6	201	6	17 261
Bartlett (pounds)			238	1	5	3	11	3	1 000
1969.	7	5	(2)	16	-	-	-	-	-
1964.	3	(2)	16	1	5	3	11	3	1 000
Other than Bartlett (pounds)			-	-	-	-	-	-	-
1969.	-	-	-	-	-	-	-	-	-
1964.	3	(2)	16	1	5	3	11	3	1 000
Cherries, all (pounds)			57	11	225	29	313	25	11 065
1969.	4	1	(NA)	10	2	10	10	1	1 200
1964.	32	(NA)	538	1	10	2	37	1	750
Tart (pounds)			10	-	-	-	-	-	-
1969.	2	(2)	10	-	-	-	-	-	-
1964.	3	1	47	1	10	2	37	1	750
Sweet (pounds)			47	1	10	2	37	1	750
1969.	3	1	47	1	10	2	37	1	750
1964.	3	1	47	1	10	2	37	1	750
Plums and prunes, all (pounds)			57	2	21	3	36	1	300
1969.	4	1	(NA)	5	22	26	119	18	7 056
1964.	26	(NA)	141	2	21	3	36	1	300
Plums (pounds, fresh)			57	-	-	-	-	-	-
1969.	4	1	(NA)	-	-	-	-	-	-
1964.	4	1	57	-	-	-	-	-	-
Prunes (pounds, fresh)			-	-	-	-	-	-	-
1969.	-	-	-	-	-	-	-	-	-
1964.	4	4	1 061	2	212	4	849	4	12 600
Grapes, total (pounds)			1 255	3	34	10	1 221	9	6 690
1969.	4	4	1 061	2	212	4	849	4	12 600
1964.	12	(NA)	1 255	3	34	10	1 221	9	6 690

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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)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	300	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	700	-	700
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	-	-	4	1 555
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	2 050	(NA)	(NA)