

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	267	350	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	68 742	197 615	50 to 99 acres . . . . .	5	12
Average size of farm . . . . . acres . . . . .	257.4	564.6	100 to 199 acres . . . . .	4	2
Approximate land area . . . . . acres . . . . .	622 720	625 925	200 to 499 acres . . . . .	1	1
Proportion in farms . . . . . percent . . . . .	11.0	31.5	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	26 795 893	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	100 359	102 685	Cropland used only for pasture or grazing . . . . . farms . . . . .	111	42
Average per acre . . . . . dollars . . . . .	389.80	175.98	or grazing . . . . . acres . . . . .	5 464	3 431
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	26	(NA)
Total cropland . . . . . farms . . . . .	182	167	or grazing . . . . . acres . . . . .	434	523
Harvested cropland . . . . . farms . . . . .	105	148	Woodland including woodland pasture . . . . . farms . . . . .	99	237
Number of farms by acres harvested:			or grazing . . . . . acres . . . . .	22 118	91 560
1 to 9 acres . . . . .	63	72	All other land (see text) . . . . . farms . . . . .	193	(NA)
10 to 19 acres . . . . .	16	31	or grazing . . . . . acres . . . . .	38 688	99 442
20 to 29 acres . . . . .	7	17	Irrigated land . . . . . farms . . . . .	147	240
30 to 49 acres . . . . .	9	13	or grazing . . . . . acres . . . . .	3 613	7 797

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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 . . . . .	267	68 742	105	34 106	2 038	147	40 776	3 613	350	197 615	148	2 644
Farms with—												
1 to 9 acres . . . . .	36	151	16	82	43	17	104	65	25	136	11	35
10 to 49 acres . . . . .	101	2 370	37	917	219	57	1 335	567	130	3 245	49	307
50 to 69 acres . . . . .	12	725	5	302	85	8	488	159	22	1 295	6	103
70 to 99 acres . . . . .	20	1 587	7	547	51	9	701	151	21	1 683	10	83
100 to 139 acres . . . . .	16	1 864	4	467	112	9	997	245	28	3 376	12	171
140 to 179 acres . . . . .	7	1 086	2	314	10	3	464	20	18	2 931	6	143
180 to 219 acres . . . . .	10	2 009	4	792	10	6	1 197	106	12	2 375	7	148
220 to 259 acres . . . . .	3	713	1	240	8	2	473	58	6	1 392	4	186
260 to 499 acres . . . . .	26	9 092	11	3 720	537	16	5 491	904	34	12 448	15	344
500 to 999 acres . . . . .	18	12 343	9	6 103	326	9	5 804	454	23	16 602	11	220
1,000 to 1,999 acres . . . . .	10	14 320	5	7 040	307	7	10 140	554	15	20 380	8	425
2,000 acres and over . . . . .	8	22 482	4	13 582	330	4	13 582	330	16	131 745	9	479

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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 . . . . .	267	350	Under 25 years . . . . .	-	5
acres . . . . .	68 742	197 615	25 to 34 years . . . . .	26	27
Harvested cropland . . . . . farms . . . . .	105	148	35 to 44 years . . . . .	32	62
acres . . . . .	2 038	2 644	45 to 54 years . . . . .	86	98
Full owners . . . . . farms . . . . .	224	261	55 to 64 years . . . . .	57	84
acres . . . . .	33 754	45 672	65 years and over . . . . .	66	74
Harvested cropland . . . . . farms . . . . .	85	110	Average age . . . . .	53.9	53.0
acres . . . . .	1 104	1 640	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	32	62	On farm operated . . . . .	190	320
acres . . . . .	27 714	138 695	Not on farm operated . . . . .	39	(NA)
Harvested cropland . . . . . farms . . . . .	15	28	Farm operators reporting days of work		
acres . . . . .	479	653	off farm . . . . .	167	199
Tenants . . . . . farms . . . . .	11	27	1 to 49 days . . . . .	17	28
acres . . . . .	7 274	13 239	50 to 99 days . . . . .	9	
Harvested cropland . . . . . farms . . . . .	5	10	100 to 199 days . . . . .	32	
acres . . . . .	455	351	200 days and over . . . . .	109	171
Percent of tenancy . . . . .	4.1	7.7			

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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 . . . . .	1 572 361	1 110 250
Class 1--Sales of \$40,000 and over . . . . .	8	5	Average per farm . . . . . dollars . . . . .	5 888	3 172
Class 2-- " \$20,000 to \$39,999 . . . . .	10	5	Crops including nursery products and hay . . . . . farms . . . . .	55	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	17	12	or grazing . . . . . dollars . . . . .	280 748	61 855
Class 4-- " \$5,000 to \$9,999 . . . . .	24	20	Forest products . . . . . farms . . . . .	22	26
Class 5-- " \$2,500 to \$4,999 . . . . .	31	42	or grazing . . . . . dollars . . . . .	41 302	52 877
Class 6 (see text) . . . . .	33	62	Livestock, poultry, and their products . . . . . farms . . . . .	196	(NA)
Part time (see text) . . . . .	105	144	or grazing . . . . . dollars . . . . .	1 250 311	986 579
Part retirement (see text) . . . . .	39	60			
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	65	91	Customwork and other agricultural services	19	(NA)
\$250 to \$499	21	59	dollars	80 962	(NA)
\$500 to \$999	29	52			
\$1,000 to \$1,499	36	29	Recreational services	6	11
\$1,500 to \$1,999	22	23	dollars	18 857	8 972
\$2,000 to \$2,499	10	12	Government farm programs	17	(NA)
\$2,500 and over	84	84	dollars	6 415	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 525 315	350 (NA)	Seeds, bulbs, plants, and trees	70	76
Number of farms with expenditures of-			dollars	7 521	4 499
\$1 to \$499	34	(NA)	Commercial fertilizer	107	116
\$500 to \$999	38	(NA)	dollars	27 070	17 863
\$1,000 to \$1,999	55	(NA)	Lime	1	-
\$2,000 to \$2,999	41	(NA)	dollars	48	(NA)
\$3,000 to \$4,999	38	(NA)	Other agricultural chemicals (see text)	84	(NA)
\$5,000 to \$9,999	31	(NA)	dollars	14 877	(NA)
\$10,000 and over	30	(NA)	Gasoline and other petroleum fuel and oil for the farm business	257	279
Items reported both years	949 914	785 816	dollars	74 955	58 719
Livestock and poultry	122	161	Hired farm labor	113	103
dollars	265 832	237 265	dollars	169 823	111 175
Feed for livestock and poultry	190	301	Contract labor, machine hire, and customwork	72	75
dollars	365 027	336 905	dollars	39 686	19 390
Commercially mixed formula feeds	102	226	All other production expenses	219	(NA)
tons	3 664	2 784	dollars	560 476	(NA)
dollars	272 969	205 235			

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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	253	1 259 937	\$1,000 to \$4,999	152	422 320			
By value groups			\$5,000 to \$9,999	52	325 747			
\$1 to \$999	27	15 900	\$10,000 to \$19,999	10	130 970			
			\$20,000 and over	12	365 000			
			Equipment manufactured -					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	176	263	96	119	103	144	316	502
Motortrucks including pickups	217	308	102	120	144	188	315	496
Tractors other than garden tractors and motor tillers	150	235	31	44	128	191	204	301
Riding garden tractors 7 hp and over	19	20	10	10	9	10	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	18	18	5	5	13	13	39	39

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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	168	(X)	170	(X)	296	(NA)	(NA)	(NA)
Cattle and calves	154	6 243	152	3 995	281	9 847	232	4 723
Farms with-								
1 to 4	33	76	39	97	116	(NA)	(NA)	(NA)
5 to 9	21	140	39	265	(NA)	(NA)	(NA)	(NA)
10 to 19	36	497	24	324	43	(NA)	(NA)	(NA)
20 and over	64	5 530	50	3 309	122	(NA)	(NA)	(NA)
Cows and heifers that had calved	121	2 919	(X)	(X)	239	4 831	(NA)	(NA)
Milk cows	35	113	(X)	(X)	82	391	(NA)	(NA)
Farms with-								
1 or 2	29	43	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	2	(0)	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	1	(0)	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	26	75	23	229	27	245	22	700
Farms with-								
1 to 4	23	49	12	15	21	(NA)	12	(NA)
5 to 9	1	6	5	36	(NA)	(NA)	(NA)	(NA)
10 to 24	2	20	1	21	3	(NA)	10	(NA)
25 and over	-	-	5	157	3	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	6	116	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	12	32	(X)	(X)	8	81	(X)	(X)
December 1 of preceding year and May 31	9	17	(X)	(X)	8	45	(X)	(X)
June 1 and November 30	10	15	(X)	(X)	7	36	(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	2 423	41	1 874	69	12 944	51	8 070
Horses and ponies	117	610	33	119	(NA)	(NA)	26	135
Chickens 3 months old or older	64	141 352	6	139 350	80	12 832	(NA)	10 562
Farms with-								
1 to 99	59	1 362	2	47	71	(NA)	(NA)	(NA)
100 to 399	1	219	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	4	139 771	4	139 303	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	58	16 002	4	30 446	77	12 128	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	6	2	(D)	(NA)	(NA)	1	126 905
Other livestock and poultry	60	(X)	30	(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	-	-	1	-	Hay, excluding sorghum hay	47	(NA)	-	(NA)
For grain	-	-	-	-	acres	1 692	1 950	-	-
bushels	-	-	-	-	tons	2 501	2 508	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	3	Cotton	-	-	-	-
Sorghums for all purposes except sirup	2	-	1	-	acres	-	-	-	-
For grain or seed	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	4	(NA)	30	farms	-	-	-	-
Wheat for grain	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Other small grains for grain	-	-	(NA)	-	Tobacco	-	-	-	-
Soybeans for beans	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					pounds	-	-	-	-
					Irish potatoes and sweetpotatoes	-	-	-	(NA)
					farms	-	-	-	-
					acres	-	-	-	-
					Vegetables, sweet corn, or melons for sale	10	3	18	10
					farms	8	4	8	4
					acres	12	3	12	3
					Berries for sale	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	50	70	308	599
					farms	8	(NA)	8	(NA)
					acres	14	(NA)	14	(NA)
					Other crops	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Greenhouse products under glass or other protection	1	(NA)	(D)	20
					farms	-	-	-	-
					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	90		84		Total woodland	43	49	18 916	74 508
Land in farms	50 443	560.4	161 197	1 919.0	acres	-	-	-	-
Average size of farm					Woodland pastured	28	39	12 484	71 890
Value of land and buildings	17 600 093		(NA)		acres	-	-	-	-
Average per farm	195 556		(NA)		Woodland not pastured	23	19	6 432	2 618
Average per acre	348.91		(NA)		acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	49	66	26 538	80 711
Total cropland	60	4 264	(NA)	4 442	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Harvested cropland	49	1 693	40	1 603	Improved pastureland and rangeland	32	56	11 239	9 681
acres	-	-	-	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Number of farms by acres harvested:					Pastureland and rangeland not improved	32	(NA)	15 299	71 030
1 to 49 acres	39		(NA)		farms	-	-	-	-
50 to 99 acres	5		(NA)		acres	-	-	-	-
100 to 199 acres	4		(NA)		All other land (see text)	53	77	725	1 533
200 to 499 acres	1		(NA)		farms	-	-	-	-
500 to 999 acres	-		(NA)		acres	-	-	-	-
1,000 acres and over	-		(NA)		Irrigated land	57	62	2 516	4 288
1,000 to 1,999 acres	-		(NA)		farms	-	-	-	-
2,000 acres and over	-		(NA)		acres	-	-	-	-
Cropland used only for pasture or grazing	30	2 498	15	2 648	Total pastureland (all types)	72	(NA)	41 520	155 249
farms	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	3	2	86	Grain or row crops farmed on the contour	1	(NA)	7	(NA)
farms	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cultivated summer fallow	-	-	2	4	farms	-	-	-	-
farms	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Cropland and pastureland having terraces	1	(NA)	80	(NA)
Cropland idle	7	70	5	101	farms	-	-	-	-
farms	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-					

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		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	90	84	50 443	49	30 927	1 693	57	33 679	2 516
Farms with—									
1 to 9 acres	6	1	20	2	9	7	3	17	12
10 to 49 acres	19	11	516	11	260	78	11	259	123
50 to 69 acres	4	3	234	3	169	64	3	171	64
70 to 99 acres	3	4	237	2	157	4	1	77	22
100 to 139 acres	5	4	574	2	227	62	5	574	165
140 to 179 acres	—	3	—	—	—	—	—	—	—
180 to 219 acres	4	2	817	—	—	—	1	205	5
220 to 259 acres	2	2	473	1	240	8	2	473	58
260 to 499 acres	18	17	5 958	11	3 720	537	13	4 357	809
500 to 999 acres	13	13	8 812	8	5 523	296	8	5 224	394
1,000 to 1,999 acres	9	9	12 920	5	7 040	307	6	8 740	534
2,000 acres and over	7	15	19 882	4	13 582	330	4	13 582	330

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	64	
Proportion of all class 1-5 farms	percent	71.1	
Land in farms	acres	39 187	
Cropland	acres	3 730	
Class 1-5 farms irrigated in 1969	number	57	
Proportion of all class 1-5 farms	percent	63.3	
Land in farms	acres	33 679	
Average per farm	acres	590.8	
Cropland	acres	2 650	
Harvested cropland	acres	1 377	
Irrigated land	acres	2 516	
Average per farm	acres	44.1	
Irrigated land—Continued			
Cropland	farms	48	
Harvested	acres	1 759	
Used only for pasture	farms	43	
Pasture, other than cropland pasture	acres	1 376	
Water used	acre-feet	14	
Class 1-5 farms with artificial drainage	farms	383	
Proportion of class 1-5 farms	percent	14	
Land in farms	acres	757	
Average per farm	acres	14	
Drained land	acres	7 381	
Average per farm	acres	5	
Class 1-5 farms reporting both irrigation and drainage in 1969	number	5.5	
Land in farms	acres	2 600	
Average per farm	acres	520.0	
Drained land	acres	140	
Average per farm	acres	28.0	

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	farms 90	—	farms 84	—	farms 1	—	farms —	(NA)	(NA)
acres	50 443	—	acres 161 197	—	acres 527	—	acres —	(NA)	(NA)
Harvested cropland	farms 49	—	farms 40	—	farms 1	—	farms —	(NA)	(NA)
acres	1 693	—	acres 1 603	—	farms 527	—	farms —	(NA)	(NA)
Full owners	farms 64	—	farms 45	—	farms —	—	farms —	(NA)	(NA)
acres	19 508	—	acres (NA)	—	farms 1	—	farms —	(NA)	(NA)
Harvested cropland	farms 32	—	farms (NA)	—	farms 5 422	—	farms —	(NA)	(NA)
acres	769	—	acres (NA)	—	Farm operators by age groups:				
Part owners	farms 20	—	farms 29	—	Under 25 years	—	—	—	1
acres	26 219	—	acres (NA)	—	25 to 34 years	5	—	—	6
Harvested cropland	farms 12	—	farms (NA)	—	35 to 44 years	8	—	—	15
acres	469	—	acres (NA)	—	45 to 54 years	28	—	—	21
Tenants	farms 6	—	farms 10	—	55 to 64 years	22	—	—	27
acres	4 716	—	acres (NA)	—	65 years and over	27	—	—	14
Harvested cropland	farms 5	—	farms (NA)	—	Average age	56.6	0.0	—	(NA)
acres	455	—	acres (NA)	—	Farm operators by place of residence:				
Percent of tenancy	6.6	0.0	11.9	—	On farm operated	67	—	—	73
Farms by type of organization					Not on farm operated	10	—	—	4
Individual or family	farms 77	—	farms (NA)	—	Farm operators reporting days of work off farm				
acres	33 018	—	acres (NA)	—	1 to 49 days	34	—	—	31
Partnership	farms 11	—	farms (NA)	—	50 to 99 days	4	—	—	5
acres	11 476	—	acres (NA)	—	100 to 199 days	1	—	—	2
					200 days and over	5	—	—	6
						24	—	—	18

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	8	5	\$1 to \$2,499 (see text)	6	(X)
Class 2— " \$20,000 to \$39,999	10	5	\$2,500 to \$4,999	25	42
Class 3— " \$10,000 to \$19,999	17	12	\$5,000 to \$7,499	17	12
Class 4— " \$5,000 to \$9,999	24	20	\$7,500 to \$9,999	7	8
Class 5— " \$2,500 to \$4,999	31	42	\$10,000 to \$14,999	6	9
Market value of all agricultural products sold (see text)	farms 90	farms 84	\$15,000 to \$19,999	11	3
dollars	1 444 312	946 394	\$20,000 to \$29,999	6	3
Average per farm	dollars 16 047	dollars 11 266	\$30,000 to \$39,999	4	2
			\$40,000 to \$59,999	4	3
			\$60,000 and over	4	2
			\$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	23	264 452	Livestock, poultry, and their products sold	76	1 141 204
Grains	-	-	Poultry and poultry products	7	464 588
Tobacco	-	-	Dairy products	1	(D)
Cotton and cottonseed	-	-	Dairy cattle and calves	3	(D)
Field seeds, hay, forage, and silage	2	9 826	Other cattle and calves	60	521 317
Other field crops	-	-	Hogs, sheep, and goats	26	51 280
Vegetables, sweet corn, and melons	3	9 530	Other livestock and livestock products	22	58 956
Fruits, nuts, and berries	16	183 696	Farms with farm-related income from--		
Nursery and greenhouse products	3	61 400	Customwork and other agricultural services	9	80 311
Forest products sold	16	38 656	Recreational services	4	18 057
			Government farm programs	11	4 144

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 227 058		Commercial fertilizer	22 334		43	21	
Number of farms with expenditures of--			Lime	1		1	8 332	
\$1 to \$1,999	8		Other agricultural chemicals (see text)	48		36	(NA)	
\$2,000 to \$2,999	11		Gasoline and other petroleum fuel and oil for the farm business	12 751		88	(NA)	
\$3,000 to \$4,999	16		Gasoline	47 380		47 380	33 449	
\$5,000 to \$9,999	25		Diesel oil	32 630		87	72	
\$10,000 to \$19,999	13		LP gas, butane, and propane	7 948		23	2 411	
\$20,000 to \$39,999	12		Motor oil, grease, piped gas, kerosene, and fuel oil	7		7	11	
\$40,000 and over	5		Hired farm labor	4 777		88	5 048	
Items reported both years	795 660		Workers by number of days worked:			50	47	
Livestock and poultry	49		150 days or more	145 196		15	78 815	
Feed for livestock and poultry	231 712		Less than 150 days			23		
Commercially mixed formula feeds	68		Contract labor			45	(NA)	
Feed ingredients	3 451		Machine hire and customwork			427	(NA)	
Whole grains	256 742		All other production expenses	15 481		14	(NA)	
Hay, green chop, and silage	10			14 633		23	24	
Seeds, bulbs, plants, and trees	2 002					90	(NA)	
						418 599	(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	88	715 400	\$10,000 to \$19,999	4	47 670			
By value groups:			\$20,000 to \$29,999	5	120 000			
\$1 to \$4,999	45	136 330	\$30,000 to \$49,999	7	245 000			
\$5,000 to \$9,999	27	166 400	\$50,000 and over	-	-			
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	67	103	33	47	45	56	64	90
2 or 3	20	45	8	19	8	19	(NA)	(NA)
4 and over	3	14	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	77	124	39	51	52	73	67	117
2 and over	40	87	11	23	18	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	63	122	15	26	54	96	57	97
2 or 3	27	60	5	10	23	50	(NA)	(NA)
4 and over	8	34	2	8	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	54	81	14	21	44	60	52	58
Crawler tractors	36	41	5	5	31	36	32	39
Riding garden tractors 7 hp and over	6	6	2	2	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	14	14	4	4	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	9	10	1	1	8	9	(NA)	(NA)
Field forage harvesters, shear bar	4	4	-	-	4	4	(NA)	(NA)



Class 1-5 Farms

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	8	29	3	52	9	111	8	518
Farms with—								
1 to 24	8	29	2	27	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	6	(X)	(X)	4	56	(X)	(X)
Other hogs and pigs	8	23	(X)	(X)	7	55	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	4	(X)	(X)	5	60	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	5	33	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	4	27	(X)	(X)
Sheep and lambs	18	2 085	15	1 637	21	12 430	19	7 798
Any goats	10	181	5	73	-	-	1	70
All other livestock	49	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	56	35 133	Nematodes in crops	-	-
Commercial fertilizer	31	1 002	acres on which used	-	-
acres on which used	265	22 334	Diseases in crops and orchards	5	69
Lime	1	18	acres on which used	912	2
acres on which used	4	48	Weeds or grass in crops	2	43
Sprays, dusts, fumigants, etc. to control—			acres on which used	460	14
Insects on hay crops	-	-	Weeds or brush in pasture	325	1 134
Insects on other crops	7	125	acres on which used	1 134	3
acres on which used	5 528		Chemicals for defoliation or for growth control of crops or thinning of fruit	39	2 462
			acres on which used	18	2 088
			Insect control on livestock and poultry		
			farms		
			dollars		

Class 1-5 Farms

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

	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	30	2 498	14	383	10	370	10	59
Improved pasture	32	11 239	14	757	6	197	6	66
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-
Hay or grass silage	25	1 451	24	1 168	7	244	7	97
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	15	3	15	2	8	2	5
Berries for sale	2	2	2	2	2	2	2	2
Land in orchards (see text)	22	226	17	193	12	179	12	35
Nursery or greenhouse products	3	14	3	14	1	1	1	2
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Quantity	Farms reporting	Acres
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	3	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	30	48	1	30	100
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	994	1 532	18	994	22
Small grain hay (tons, dry)	1	283	396	-	-	5
Other hay (tons, dry)	5	144	236	5	144	(NA)
Grass silage (tons, green)	-	-	-	-	-	1
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	1	45
						9 000

Class 1-5 Farms

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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	9
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	3	15	3	15	2	9
Selected vegetables:						
Tomatoes	2	2	2	2	1	2
Sweet corn	2	9	2	9	1	5
Cucumbers and pickles	1	1	1	1	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(2)	1	(2)	-	-

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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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 . . . . . 22	226	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 13	191	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 18	108	6 084	8	1 320	17	4 764	16	1 090 219
	1964 . . . . . 13	(NA)	4 276	6	830	12	3 446	7	706 600
Peaches, all (pounds)	1969 . . . . . 6	34	3 180	4	379	5	2 801	5	398 870
	1964 . . . . . 6	(NA)	3 730	2	220	6	3 510	3	273 200
Clingstone (pounds)	1969 . . . . . 3	5	289	2	113	2	176	1	25 125
Freestone (pounds)	1969 . . . . . 5	29	2 891	2	266	5	2 625	5	373 745
Pears, all (pounds)	1969 . . . . . 14	64	7 264	1	10	13	7 254	10	990 039
	1964 . . . . . 8	(NA)	7 754	3	209	6	7 545	4	64 000
Bartlett (pounds)	1969 . . . . . 13	64	7 244	1	10	12	7 234	9	988 514
Other than Bartlett (pounds)	1969 . . . . . 2	(Z)	20	-	-	2	20	2	1 525
Cherries, all (pounds)	1969 . . . . . 5	2	136	1	20	4	116	3	3 125
	1964 . . . . . 3	(NA)	9	1	5	2	4	-	-
Tart (pounds)	1969 . . . . . 2	1	100	1	10	1	90	1	2 900
Sweet (pounds)	1969 . . . . . 4	1	36	1	10	3	26	2	225
Plums and prunes, all (pounds)	1969 . . . . . 5	7	795	4	276	4	519	3	34 920
	1964 . . . . . 5	(NA)	299	1	10	5	289	2	21 600
Plums (pounds, fresh)	1969 . . . . . 5	7	793	4	276	4	517	3	34 920
Prunes (pounds, fresh)	1969 . . . . . 1	(Z)	2	-	-	1	2	-	-
Grapes, total (pounds)	1969 . . . . . 5	2	975	1	46	5	929	4	1 840
	1964 . . . . . 3	(NA)	18	-	-	3	18	-	-

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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	2	(X)	6	(D)	-	(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	(D)	8	(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	4	34 000	7	45 417
Firewood and fuelwood	10	3 164	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	1 492	(NA)	(NA)