

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	228	206	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	657 490	679 945	50 to 99 acres . . . . .	13	16
Average size of farm . . . . . acres . . . . .	2 883.7	3 300.7	100 to 199 acres . . . . .	15	9
Approximate land area . . . . . acres . . . . .	759 680	759 685	200 to 499 acres . . . . .	19	17
Proportion in farms . . . . . percent . . . . .	86.5	89.5	500 to 999 acres . . . . .	12	3
Value of land and buildings . . . . . dollars . . . . .	172 401 662	(NA)	1,000 acres and over . . . . .	10	7
Average per farm . . . . . dollars . . . . .	756 147	446 915	Cropland used only for pasture or grazing . . . . . farms . . . . .	55	24
Average per acre . . . . . dollars . . . . .	262.41	132.45	acres . . . . .	16 978	35 084
Land in Farms According to Use			All other cropland (see text) . . . . farms . . . . .	25	(NA)
Total cropland . . . . . farms . . . . .	149	136	acres . . . . .	39 918	3 238
Harvested cropland . . . . . acres . . . . .	144 389	124 732	Woodland including woodland pasture . . . . . farms . . . . .	27	82
acres . . . . .	118	127	acres . . . . .	83 615	260 545
acres . . . . .	87 493	86 410	All other land (see text) . . . . . farms . . . . .	159	(NA)
Number of farms by acres harvested:			acres . . . . .	429 486	294 673
1 to 9 acres . . . . .	14	46	Irrigated land . . . . . farms . . . . .	93	82
10 to 19 acres . . . . .	13	13	acres . . . . .	83 371	103 155
20 to 29 acres . . . . .	9	6			
30 to 49 acres . . . . .	13	10			

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms . . . . .	228	657 490	118	384 966	87 493	93	417 053	83 371	206	679 945	127	86 410
Farms with—												
1 to 9 acres . . . . .	16	75	6	33	33	-	-	-	16	90	12	26
10 to 49 acres . . . . .	49	1 358	22	669	477	8	263	241	62	1 660	36	455
50 to 69 acres . . . . .	12	650	5	281	218	5	271	271	4	236	1	50
70 to 99 acres . . . . .	13	1 071	7	574	339	7	580	402	15	1 259	8	346
100 to 139 acres . . . . .	18	2 047	13	1 457	1 091	11	1 254	1 056	15	1 720	9	311
140 to 179 acres . . . . .	8	1 224	5	757	361	4	617	346	7	1 085	4	172
180 to 219 acres . . . . .	6	1 187	4	805	400	3	611	390	7	1 430	4	425
220 to 259 acres . . . . .	4	967	-	-	-	-	-	-	5	1 233	3	370
260 to 499 acres . . . . .	22	7 896	14	5 127	2 235	11	4 300	3 539	18	6 627	14	2 263
500 to 999 acres . . . . .	22	14 492	17	11 407	7 566	14	9 571	6 382	15	9 647	11	1 860
1,000 to 1,999 acres . . . . .	14	19 961	8	10 748	2 529	9	12 116	7 326	10	14 201	8	3 832
2,000 acres and over . . . . .	44	606 562	17	353 108	72 244	21	387 470	63 418	32	640 755	17	76 300

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	228	206	-	3	Under 25 years . . . . .	5	3	-	(NA)
acres . . . . .	657 490	679 945	-	37 951	25 to 34 years . . . . .	26	24	-	(NA)
Harvested cropland . . . . . farms . . . . .	118	127	-	-	35 to 44 years . . . . .	43	41	-	(NA)
acres . . . . .	87 493	86 410	-	-	45 to 54 years . . . . .	50	47	-	(NA)
Full owners . . . . . farms . . . . .	124	119	-	1	55 to 64 years . . . . .	73	50	-	(NA)
acres . . . . .	325 347	55 660	-	25	65 years and over . . . . .	31	41	-	(NA)
Harvested cropland . . . . . farms . . . . .	63	70	-	-	Average age . . . . .	50.0	51.9	0.0	(NA)
acres . . . . .	27 890	5 222	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	51	52	-	-	On farm operated . . . . .	91	132	-	(NA)
acres . . . . .	299 551	292 385	-	-	Not on farm operated . . . . .	112	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	29	33	-	-	Farm operators reporting days of work off farm . . . . .	128	97	-	(NA)
acres . . . . .	54 091	5 225	-	-	1 to 49 days . . . . .	10	21	-	(NA)
Tenants . . . . . farms . . . . .	53	21	-	1	50 to 99 days . . . . .	4	-	-	(NA)
acres . . . . .	32 592	16 174	-	40	100 to 199 days . . . . .	7	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	26	13	-	-	200 days and over . . . . .	107	76	-	(NA)
acres . . . . .	5 512	2 802	-	-					
Percent of tenancy . . . . .	23.2	10.2	0.0	33.3					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	50 749 494	24 434 500
Class 1—Sales of \$40,000 and over . . . . .	74	46	Average per farm . . . . . dollars . . . . .	222 585	118 615
Class 2— " \$20,000 to \$39,999 . . . . .	24	13	Crops including nursery products and hay . . . . . farms . . . . .	103	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	6	13	dollars . . . . .	42 096 052	20 602 912
Class 4— " \$5,000 to \$9,999 . . . . .	25	16	Forest products . . . . . farms . . . . .	6	7
Class 5— " \$2,500 to \$4,999 . . . . .	33	13	dollars . . . . .	133 406	19 280
Class 6 (see text) . . . . .	8	27	Livestock, poultry, and their products . . . . . farms . . . . .	141	(NA)
Part time (see text) . . . . .	50	51	dollars . . . . .	8 520 036	3 802 890
Part retirement (see text) . . . . .	7	26			
Abnormal (see text) . . . . .	1	1			

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Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	18	47		
\$250 to \$499	13	12		
\$500 to \$999	13	26		
\$1,000 to \$1,499	14	4		
\$1,500 to \$1,999	11	7		
\$2,000 to \$2,499	14	8		
\$2,500 and over	145	102		
Farms with farm-related income from-				
Customwork and other agricultural services			20	(NA)
Recreational services			4	2
Government farm programs			34	(NA)
			1 305 168	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	41 182 912	206 (NA)	305 169	337 035
Number of farms with expenditures of-				
\$1 to \$499	7	(NA)	183	142
\$500 to \$999	17	(NA)	3 904 387	1 960 550
\$1,000 to \$1,999	36	(NA)	38	28
\$2,000 to \$2,999	12	(NA)	117 790	(NA)
\$3,000 to \$4,999	12	(NA)		
\$5,000 to \$9,999	26	(NA)	2 082 874	(NA)
\$10,000 and over	118	(NA)		
Items reported both years	24 739 270	16 187 145	1 075 016	646 205
Livestock and poultry	2 482 238	1 174 350	9 263 059	8 828 750
Feed for livestock and poultry	1 194 642	769 505	6 514 759	2 470 750
Commercially mixed formula feeds	99	125	122	106
	10 103	5 346	199	(NA)
	728 096	438 645	14 242 978	(NA)
Seeds, bulbs, plants, and trees			55	67
Commercial fertilizer			3 904 387	1 960 550
Lime			38	28
Other agricultural chemicals (see text)			2 082 874	(NA)
Gasoline and other petroleum fuel and oil for the farm business			1 075 016	646 205
Hired farm labor			9 263 059	8 828 750
Contract labor, machine hire, and customwork			6 514 759	2 470 750
All other production expenses			14 242 978	(NA)

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Table 6. 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	207	11 755 036	85	215 075
By value groups:			36	248 400
\$1 to \$999	6	3 300	31	397 900
			49	10 890 361
	1969			
	Equipment manufactured -			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	114	241	103	196
Motortrucks including pickups	174	766	136	515
Tractors other than garden tractors and motor tillers	153	983	91	366
Riding garden tractors 7 hp and over	31	31	24	24
Grain and bean combines, self-propelled	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-
Pickup balers	9	9	3	3
			6	6
			12	12

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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	140	(X)	138	(X)	144	(NA)	(NA)	(NA)
Cattle and calves	140	112 131	137	45 992	141	88 006	119	34 793
Farms with-								
1 to 4	3	5	12	34	28	(NA)	(NA)	(NA)
5 to 9	4	26	13	87	(NA)	(NA)	(NA)	(NA)
10 to 19	19	272	23	319	15	(NA)	(NA)	(NA)
20 and over	114	111 828	89	45 552	98	(NA)	(NA)	(NA)
Cows and heifers that had calved	127	61 286	(X)	(X)	135	49 010	(NA)	(NA)
Milk cows	9	385	(X)	(X)	11	935	(NA)	(NA)
Farms with-								
1 or 2	5	7	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	13	604	12	1 051	19	535	7	485
Farms with-								
1 to 4	1	3	3	5	11	(NA)	1	(NA)
5 to 9	4	28	2	12	(NA)	(NA)	(NA)	(NA)
10 to 24	2	36	-	-	4	(NA)	(NA)	(NA)
25 and over	6	537	7	1 034	4	(NA)	6	(NA)
Feeder pigs	(X)	(X)	3	23	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between-								
December 1 of preceding year and November 30	10	135	(X)	(X)	6	56	(X)	(X)
December 1 of preceding year and May 31	8	67	(X)	(X)	3	19	(X)	(X)
June 1 and November 30	10	68	(X)	(X)	5	37	(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	-	-	-	-	-	-	-	-
Horses and ponies	58	434	6	74	(NA)	(NA)	7	34
Chickens 3 months old or older	5	429	1	86	19	1 331	(NA)	1 950
Farms with-	4	124	1	86	16	(NA)	(NA)	(NA)
1 to 99	1	305	-	-	2	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	5	401	1	86	15	1 082	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	-	-	1	-	Hay, excluding sorghum hay	16	(NA)	1	176
For grain	-	-	-	-	acres	591	1 176	-	-
bushels	-	-	-	-	tons	1 569	2 083	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	3	Cotton	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	Peanuts for nuts	-	-	-	1
For grain or seed	-	-	-	-	acres	-	(Z)	-	34
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	-	-	-	-	pounds	-	-	-	-
acres	-	-	-	-	Irish potatoes and sweetpotatoes	1	(NA)	-	-
bushels	-	-	-	-	acres	(D)	-	-	-
Other small grains for grain	-	-	(NA)	47	Vegetables, sweet corn, or melons for sale	28	29	5	503
acres	-	-	-	-	acres	13 448	5 503	-	-
bushels	-	-	-	-	pounds	-	1	-	1
Soybeans for beans	-	-	-	-	Berries for sale	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	57	73	28	198
					acres	28 198	12 934	45	044
					Other crops	29	(NA)	-	-
					acres	45 044	(NA)	-	-
					Greenhouse products under glass or other protection	-	(NA)	-	302
					sq.ft.	-	(NA)	-	302

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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	162	162	101	101	Total woodland	21	35	56	705
Land in farms	595 023	595 023	619 837	619 837	acres	56 483	222 705	-	-
Average size of farm	3 672.9	3 672.9	6 137.0	6 137.0	Woodland pastured	13	27	43	242
Value of land and buildings	160 689 443	160 689 443	(NA)	(NA)	acres	43 703	207 242	-	-
Average per farm	991 910	991 910	(NA)	(NA)	Woodland not pastured	8	11	12	780
Average per acre	270.05	270.05	(NA)	(NA)	acres	12 780	15 463	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	83	53	372	869
Total cropland	106	141 915	(NA)	118 873	acres	372 869	212 072	-	-
Harvested cropland	96	87 294	74	81 545	Improved pastureland and rangeland	71	45	128	323
acres	87 294	87 294	81 545	81 545	acres	128 323	78 197	-	-
Number of farms by acres harvested:					Pastureland and rangeland not improved	48	(NA)	244	546
1 to 49 acres	27	-	(NA)	-	acres	244 546	133 875	-	-
50 to 99 acres	13	-	(NA)	-	All other land (see text)	67	75	23	756
100 to 199 acres	15	-	(NA)	-	acres	23 756	66 190	-	-
200 to 499 acres	19	-	(NA)	-	Irrigated land	87	59	81	648
500 to 999 acres	12	-	(NA)	-	acres	81 648	96 953	-	-
1,000 acres and over	10	-	(NA)	-	Total pastureland (all types)	100	(NA)	431	287
1,000 to 1,999 acres	3	-	(NA)	-	acres	431 287	453 486	-	-
2,000 acres and over	7	-	(NA)	-	Conservation Practices				
Cropland used only for pasture or grazing	26	14 715	16	34 172	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
acres	14 715	14 715	34 172	34 172	acres	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3	2 248	1	15	Stripcropping systems to control erosion	-	(NA)	-	(NA)
acres	2 248	2 248	1	15	acres	-	(NA)	-	(NA)
Cropland on which all crops failed	4	532	2	96	Cropland and pastureland having terraces	-	(NA)	-	(NA)
acres	532	532	2	96	acres	-	(NA)	-	(NA)
Cropland in cultivated summer fallow	3	176	-	-					
acres	176	176	-	-					
Cropland idle	16	36 950	13	3 045					
acres	36 950	36 950	13	3 045					

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	162	101	595 023	96	383 655	87 294	87	358 306	81 648
Farms with--									
1 to 9 acres	5	1	15	-	-	-	-	-	-
10 to 49 acres	16	16	512	12	412	369	7	249	227
50 to 69 acres	6	2	321	4	221	217	4	214	214
70 to 99 acres	10	5	848	6	501	317	6	507	379
100 to 139 acres	17	6	1 944	12	1 354	1 089	11	1 254	1 056
140 to 179 acres	4	2	617	4	617	347	2	317	317
180 to 219 acres	5	4	987	4	805	400	3	611	390
220 to 259 acres	3	1	727	-	-	-	-	-	-
260 to 499 acres	17	16	6 340	12	4 482	2 216	11	4 300	3 539
500 to 999 acres	22	12	14 492	17	11 407	7 566	14	9 571	6 382
1,000 to 1,999 acres	14	9	19 961	8	10 748	2 529	9	12 116	7 326
2,000 acres and over	43	27	548 259	17	353 108	72 244	20	329 167	61 818

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	95	Irrigated land--Continued	farms	75
Proportion of all class 1-5 farms	percent	58.6	Cropland	acres	53 308
Land in farms	acres	358 896	Harvested	farms	42 516
Cropland	acres	65 212	Used only for pasture	farms	12
Class 1-5 farms irrigated in 1969	number	87	Pasture, other than cropland pasture	farms	9 054
Proportion of all class 1-5 farms	percent	53.7	Water used	acre-feet	24
Land in farms	acres	358 306	Class 1-5 farms with artificial drainage	number	108
Average per farm	acres	4 118.4	Proportion of class 1-5 farms	percent	66.6
Cropland	acres	65 038	Land in farms	acres	511 903
Harvested cropland	acres	45 576	Average per farm	acres	4 739.8
Irrigated land	acres	81 648	Drained land	acres	303 502
Average per farm	acres	938.4	Average per farm	acres	2 810.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	72
			Land in farms	acres	351 497

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	farms	29	-	(NA)
Class 1-5 farm operators	farms 595	023	farms 619	837	acres	292 740	-	-	(NA)
Harvested cropland	farms 87	294	farms 81	545	10 or fewer shareholders	farms	24	-	(NA)
Full owners	farms 264	243	farms (NA)	42	acres	63 320	-	-	(NA)
Harvested cropland	farms 27	749	farms (NA)	(NA)	More than 10 shareholders	farms	5	-	(NA)
Part owners	farms 298	43	farms (NA)	34	acres	229 420	-	-	(NA)
Harvested cropland	farms 54	065	farms (NA)	(NA)	Other	farms	4	-	(NA)
Tenants	farms 32	043	farms (NA)	13	acres	17 893	-	-	(NA)
Harvested cropland	farms 5	480	farms (NA)	(NA)	Farm operators by age groups:				
Percent of tenancy	acres 21.6	0.0	acres 12.8	0.0	Under 25 years	farms	4	-	2
Farms by type of organization:					25 to 34 years	farms	15	-	15
Individual or family	farms 111	-	farms (NA)	-	35 to 44 years	farms	32	-	24
acres 270	152	-	acres (NA)	-	45 to 54 years	farms	32	-	24
Partnership	farms 14	238	farms (NA)	(NA)	55 to 64 years	farms	55	-	21
acres	18	-	acres (NA)	-	65 years and over	farms	24	-	15
	dollars 50 441	759	dollars 24 283	549	Average age	farms	51.1	0.0	(NA)
Average per farm	dollars 311	368	dollars 240	431	Farm operators by place of residence:				
					On farm operated	farms	57	-	54
					Not on farm operated	farms	90	-	38
					Farm operators reporting days of work off farm:				
					1 to 49 days	farms	70	-	35
					50 to 99 days	farms	8	-	7
					100 to 199 days	farms	2	-	6
					200 days and over	farms	2	-	3
						farms	58	-	19

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	74	46	\$1 to \$2,499 (see text)	18	(X)	\$2,500 to \$4,999	15	13	
Class 2-- " \$20,000 to \$39,999	24	13	\$5,000 to \$7,499	19	9	\$7,500 to \$9,999	6	7	
Class 3-- " \$10,000 to \$19,999	6	13	\$10,000 to \$14,999	5	12	\$15,000 to \$19,999	1	1	
Class 4-- " \$5,000 to \$9,999	25	16	\$20,000 to \$29,999	13	6	\$30,000 to \$39,999	11	7	
Class 5-- " \$2,500 to \$4,999	33	13	\$40,000 to \$59,999	12	13	\$60,000 and over	62	34	
Market value of all agricultural products sold (see text)	farms 50 441	162 759	farms 24 283	101 549	\$60,000 and over	farms	11	(NA)	
Average per farm	dollars 311	368	dollars 240	431	\$80,000 and over	dollars	51	(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 .....	85	42 076 004	Livestock, poultry, and their products sold .....	98	8 254 869
Grains .....	-	-	Poultry and poultry products .....	1	67
Tobacco .....	-	-	Dairy products .....	3	457 665
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	6	122 037
Field seeds, hay, forage, and silage .....	5	8 490	Other cattle and calves .....	90	7 494 245
Other field crops .....	23	18 894 260	Hogs, sheep, and goats .....	6	45 930
Vegetables, sweet corn, and melons .....	27	18 761 734	Other livestock and livestock products .....	6	134 925
Fruits, nuts, and berries .....	37	3 995 870	Farms with farm-related income from—		
Nursery and greenhouse products .....	3	415 650	Customwork and other agricultural services .....	17	184 650
Forest products sold .....	5	110 886	Recreational services .....	3	12 103
			Government farm programs .....	26	1 290 669

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	40 971 599	162 919 599	Commercial fertilizer .....	3 849 485	137 84
Number of farms with expenditures of—			Lime .....	111 818	35 16
\$1 to \$1,999 .....	6	(NA)	Other agricultural chemicals (see text) .....	2 080 296	97 (NA)
\$2,000 to \$2,999 .....	6	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	1 052 584	159 626 358
\$3,000 to \$4,999 .....	8	(NA)	Gasoline .....	516 535	150 101
\$5,000 to \$9,999 .....	25	(NA)	Diesel oil .....	398 859	110 54
\$10,000 to \$19,999 .....	23	(NA)	LP gas, butane, and propane .....	14 725	23 12
\$20,000 to \$39,999 .....	20	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	122 465	159 101
\$40,000 and over .....	74	(NA)	Hired farm labor .....	9 229 744	124 83
Items reported both years .....	24 574 351	15 912 054	Workers by number of days worked:		
Livestock and poultry .....	2 463 437	1 161 378	150 days or more .....	3 362	71 62
Feed for livestock and poultry .....	1 177 072	749 767	Less than 150 days .....	2 686	103 (NA)
Commercially mixed formula feeds .....	9 919	71 (NA)	Contract labor .....	5 086 867	63 (NA)
Feed ingredients .....	714 678	428 808	Machine hire and customwork .....	1 410 149	69 73
Whole grains .....	20	(NA)	All other production expenses .....	14 205 134	160 (NA)
Hay, green chop, and silage .....	2 577	(NA)			
Seeds, bulbs, plants, and trees .....	51	34			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	152	11 514 186	\$10,000 to \$19,999 .....	26	339 900
By value groups:			\$20,000 to \$29,999 .....	11	236 000
\$1 to \$4,999 .....	50	133 025	\$30,000 to \$49,999 .....	13	455 311
\$5,000 to \$9,999 .....	28	190 900	\$50,000 and over .....	24	10 159 050

  

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 .....	89	210	79	169	20	41	87	198
2 or 3 .....	24	55	21	46	3	6	(NA)	(NA)
4 and over .....	7	97	5	70	1	19	(NA)	(NA)
Motortrucks including pickups .....	132	712	104	482	64	230	81	453
2 and over .....	79	659	52	430	34	200	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	120	940	78	351	72	589	75	662
2 or 3 .....	34	83	26	66	22	55	(NA)	(NA)
4 and over .....	43	814	24	257	18	502	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	116	733	77	285	67	448	75	445
Crawler tractors .....	35	207	15	66	25	141	28	217
Riding garden tractors 7 hp and over .....	20	20	15	15	5	9	(NA)	(NA)
Grain and bean combines, self-propelled .....	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers .....	-	-	-	-	-	-	-	-
Corn heads for combines .....	-	-	-	-	-	-	-	-
Other cornpickers and picker-shellers .....	-	-	-	-	-	-	-	-
Pickup balers .....	6	6	2	2	4	4	(NA)	(NA)
Windrowers, pull and self-propelled .....	4	4	1	1	3	3	(NA)	(NA)
Field forage harvesters, shear bar .....	4	4	2	2	2	2	(NA)	(NA)

Class 1-5 Farms

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	4	(X)	1	(X)	Turkeys	1	4	-	-
Chickens 3 months old or older	3	118	-	-	Turkey hens kept for breeding	1	4	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	3	118	-	-	Ducks, geese, and other poultry	2	74	1	50
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	3	115	-	-	Chickens 4 months old or older	5	776	(NA)	1 700
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	1	3	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	98	(X)	97	(X)	(X)	(X)
Any cattle, hogs, or sheep	96	(X)	95	(X)	(X)	(X)
Cattle and calves	96	105 575	94	44 235	8	3 756
Farms with-						
1 to 19	3	22	11	141	-	-
20 to 49	7	222	14	419	2	(D)
50 to 99	11	757	18	1 125	-	-
100 to 199	16	2 208	10	1 397	2	(D)
200 and over	59	102 366	41	41 153	4	3 438
200 to 499	25	7 795	21	6 473	-	-
500 and over	34	94 571	20	34 680	4	3 438
Cattle	(X)	(X)	67	25 857	6	3 709
Farms with-						
1 to 9	(X)	(X)	14	46	-	-
10 to 19	(X)	(X)	3	43	-	-
20 to 49	(X)	(X)	11	317	-	-
50 to 99	(X)	(X)	7	450	-	-
100 and over	(X)	(X)	32	25 001	6	3 709
100 to 199	(X)	(X)	9	1 302	2	(D)
200 to 499	(X)	(X)	10	3 244	-	-
500 and over	(X)	(X)	13	20 455	4	(D)
Calves	(X)	(X)	79	18 378	2	47
Farms with-						
1 to 9	(X)	(X)	7	47	-	-
10 to 19	(X)	(X)	11	166	-	-
20 to 49	(X)	(X)	14	414	2	47
50 to 99	(X)	(X)	19	1 289	-	-
100 and over	(X)	(X)	28	16 462	-	-
100 to 199	(X)	(X)	9	1 274	-	-
200 and over	(X)	(X)	19	15 188	-	-
Heifers and heifer calves	77	21 123	(X)	(X)	(X)	(X)
Bulls and steers, including calves	92	27 479	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	66	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	65	81 922	63	32 767	(NA)	4 181
Cattle	(NA)	(NA)	55	17 073	5	4 181
Calves	(NA)	(NA)	53	15 694	-	-

  

	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	87	56 973	96	105 198	6	377	85	56 596
Farms with-								
1 to 19	9	84	4	25	4	12	8	75
20 to 49	4	127	7	220	-	-	4	127
50 to 99	12	872	12	832	1	(D)	12	832
100 and over	62	55 890	73	104 121	1	(D)	61	55 562
1964								
Total on place	61	45 032	(NA)	81 002	5	920	(NA)	44 112

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	5	488	6	996	9	420	4	408
Farms with—								
1 to 24	—	—	—	—	(NA)	(NA)	(NA)	(NA)
25 to 49	1	26	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99	1	62	3	170	(NA)	(NA)	(NA)	(NA)
100 and over	3	400	3	826	(NA)	(NA)	(NA)	(NA)
100 to 199	2	200	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	126	(X)	(X)	3	56	(X)	(X)
Other hogs and pigs	5	362	(X)	(X)	9	364	(X)	(X)
Feeder pigs sold	(X)	(X)	—	—	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	115	(X)	(X)	3	44	(X)	(X)
December 1 of preceding year and May 31	5	58	(X)	(X)	1	13	(X)	(X)
June 1 and November 30	5	57	(X)	(X)	3	31	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	—	—	—	—	—	—	—	—
All other livestock	45	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 139	Nematodes in crops	farms . . . . . 2
	dollars . . . . . 6 041 599		acres on which used . . . . . (D)
Commercial fertilizer	farms . . . . . 137	Diseases in crops and orchards	farms . . . . . 39
	acres on which used . . . . . 176 516		acres on which used . . . . . 27 190
	tons . . . . . 69 134		dollars . . . . . 582 702
	dollars . . . . . 3 849 485	Weeds or grass in crops	farms . . . . . 21
Lime	farms . . . . . 35		acres on which used . . . . . 51 017
	acres on which used . . . . . 17 204		dollars . . . . . 397 664
	tons . . . . . 17 943	Weeds or brush in pasture	farms . . . . . 6
	dollars . . . . . 111 818		acres on which used . . . . . 1 890
Sprays, dusts, fumigants, etc. to control—			dollars . . . . . 6 240
Insects on hay crops	farms . . . . . 1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . —
	acres on which used . . . . . 22		acres on which used . . . . . —
	dollars . . . . . 16	Insect control on livestock and poultry	farms . . . . . —
Insects on other crops	farms . . . . . 57		dollars . . . . . 32
	acres on which used . . . . . 81 052		dollars . . . . . 22 513
	dollars . . . . . 1 029 909		

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	26	14 715	12	9 054	16	5 274	16	1 044	—	—
Improved pasture	71	128 323	24	28 340	55	84 215	55	13 680	2	240
Field corn for all purposes	—	—	—	—	—	—	—	—	—	—
Sorghums for all purposes	—	—	—	—	—	—	—	—	—	—
All small grains	—	—	—	—	—	—	—	—	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	378	1	378	1	378	1	735	—	—
Hay or grass silage	11	540	3	260	6	338	6	56	—	—
Field seeds	2	330	1	30	2	330	2	49	—	—
Vegetables, sweet corn, or melons for sale	27	13 446	24	13 028	27	13 411	27	24 386	1	824
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	42	28 096	28	22 828	42	27 896	42	17 157	7	552
Nursery or greenhouse products	3	991	3	431	3	991	3	400	1	(Z)
All other crops	22	43 683	18	5 732	22	43 683	22	10 011	—	—

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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	—	(NA)	—	—	(NA)	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	—	—	(NA)	—	(NA)
Hogged or grazed	—	—	(X)	—	—	—	(NA)	—	—	(NA)	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	—	—	—	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	250	370	1	150	—	—	—	—	—	—	—
Small grain hay (tons, dry)	2	43	147	—	—	—	—	—	—	—	—	—
Other hay (tons, dry)	7	247	920	2	110	—	—	—	—	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	—	—	(NA)	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

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)	1	(0)	(0)	1	378	1	378	735	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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	27	13 446	24	13 028	27	5 500
Selected vegetables:						
Tomatoes	19	8 556	18	8 256	11	2 448
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	8	1 075	6	1 007	5	222
Watermelons	15	2 162	14	2 112	19	1 991
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

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)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	42	28 096	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	8 170	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	1	(NA)	1	-	1	1	1	1	1
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	4	(NA)	23	3	20	2	3	2	192
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

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	1	(X)	1	(0)	3	(X)	9	57 200
Sod	2	(X)	(0)	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	14 423
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	50 332	(NA)	(NA)
Other forest products	4	60 554	(NA)	(NA)