

All Farms

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

	1969	1964		1969	1964
All farms number	465	514	Number of farms by acres harvested		
Land in farms acres	95 576	106 425	50 to 99 acres	37	55
Average size of farm acres	205.5	207.1	100 to 199 acres	14	16
Approximate land area acres	236 160	236 165	200 to 499 acres	-	1
Proportion in farms percent	40.5	45.0	500 to 999 acres	1	1
Value of land and buildings dollars	11 838 902	(NA)	1,000 acres and over	-	-
Average per farm dollars	25 460	20 989	Cropland used only for pasture or grazing farms	292	110
Average per acre dollars	123.86	97.53	acres	14 518	4 131
Land in Farms According to Use			All other cropland (see text) farms	75	(NA)
Total cropland farms	445	484	acres	2 226	864
Harvested cropland acres	27 868	18 579	Woodland including woodland pasture farms	352	461
Harvested cropland farms	404	463	acres	39 883	48 331
Harvested cropland acres	11 124	13 584	All other land (see text) farms	351	(NA)
Number of farms by acres harvested:			acres	27 825	39 498
1 to 9 acres	117	129	Irrigated land farms	-	3
10 to 19 acres	89	100	acres	-	47
20 to 29 acres	66	70			
30 to 49 acres	80	91			

All Farms

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
All farms	465	95 576	404	91 619	11 124	-	-	514	106 425	463	13 584
Farms with-											
1 to 9 acres	19	45	8	34	10	-	-	18	83	16	46
10 to 49 acres	91	2 541	72	2 095	585	-	-	95	2 830	75	538
50 to 99 acres	43	2 520	36	2 112	492	-	-	38	2 242	35	370
100 to 199 acres	39	3 235	30	2 440	576	-	-	50	4 172	43	693
200 to 499 acres	49	5 722	41	4 778	777	-	-	71	8 299	66	1 173
500 to 999 acres	52	8 116	49	7 616	1 100	-	-	60	9 507	55	1 614
1,000 to 1,999 acres											
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	4	8 720	4	1 004
180 to 219 acres	31	6 251	27	5 398	920	-	-	29	5 750	24	708
220 to 259 acres	26	6 251	26	6 251	745	-	-	27	6 403	25	814
260 to 499 acres	69	23 918	69	23 918	2 611	-	-	86	30 100	84	4 066
500 to 999 acres	38	26 019	38	26 019	2 315	-	-	26	17 186	26	1 647
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	10	11 133	10	911
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	4	8 720	4	1 004

All Farms

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	465	514	2	-	Under 25 years	9	2	-	(NA)
acres	95 576	106 425	(D)	-	25 to 34 years	33	24	-	(NA)
Harvested cropland farms	404	463	2	-	35 to 44 years	81	90	-	(NA)
acres	11 124	13 584	12	-	45 to 54 years	101	124	-	(NA)
Full owners farms	379	418	2	-	55 to 64 years	125	136	2	(NA)
acres	72 997	76 999	(D)	-	65 years and over	116	138	-	(NA)
Harvested cropland farms	325	369	2	-	Average age	54.0	55.4	64.0	(NA)
acres	8 401	8 985	12	-	Farm operators by place of residence:				
Part owners farms	61	76	-	-	On farm operated	380	446	2	(NA)
acres	20 018	22 893	-	-	Not on farm operated	50	(NA)	-	(NA)
Harvested cropland farms	59	74	-	-	Farm operators reporting days of work				
acres	2 460	3 434	-	-	off farm	280	228	-	(NA)
Tenants farms	25	16	-	-	1 to 49 days	30	62	-	(NA)
acres	2 561	3 145	-	-	50 to 99 days	22	-	-	(NA)
Harvested cropland farms	20	16	-	-	100 to 199 days	46	-	-	(NA)
acres	263	522	-	-	200 days and over	182	166	-	(NA)
Percent of tenancy	5.3	3.1	0.0	0.0					

All Farms

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	2 147 856	1 531 850
Class 1-Sales of \$40,000 and over	7	-	Average per farm dollars	4 619	2 980
Class 2- " \$20,000 to \$39,999	11	9	Crops including nursery products and hay farms	182	(NA)
Class 3- " \$10,000 to \$19,999	31	21	dollars	215 227	160 339
Class 4- " \$5,000 to \$9,999	61	50	Forest products farms	18	42
Class 5- " \$2,500 to \$4,999	73	68	dollars	11 260	31 955
Class 6 (see text)	54	123	Livestock, poultry, and their products farms	410	(NA)
Part time (see text)	156	139	dollars	1 921 369	1 339 137
Part retirement (see text)	71	103			
Abnormal (see text)	1	1			

All Farms

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	40	98	Customwork and other		
\$250 to \$499	55	54	agricultural services	farms 24	(NA)
\$500 to \$999	71	92	dollars 8 303		(NA)
\$1,000 to \$1,499	58	54	Recreational services	farms 5	3
\$1,500 to \$1,999	35	45	dollars 2 890		(D)
\$2,000 to \$2,499	22	22	Government farm programs	farms 209	(NA)
\$2,500 and over	184	149	dollars 51 680		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 465 dollars 1 567 038	farms 510 (NA)	Seeds, bulbs, plants, and trees	farms 280 dollars 31 123	farms 404 dollars 29 896
Number of farms with expenditures of-			Commercial fertilizer	farms 383 dollars 168 941	farms 416 dollars 142 625
\$1 to \$499	119	(NA)	Lime	farms 163 dollars 16 237	farms 165 (NA)
\$500 to \$999	83	(NA)	Other agricultural chemicals (see text)	farms 195 dollars 14 008	farms (NA) (NA)
\$1,000 to \$1,999	85	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 437 dollars 97 375	farms 369 dollars 108 025
\$2,000 to \$2,999	48	(NA)	Hired farm labor	farms 253 dollars 173 745	farms 207 dollars 138 615
\$3,000 to \$4,999	55	(NA)	Contract labor, machine hire, and customwork	farms 176 dollars 35 614	farms 235 dollars 30 385
\$5,000 to \$9,999	46	(NA)	All other production expenses	farms 347 dollars 505 541	farms (NA) (NA)
\$10,000 and over	29	(NA)			
Items reported both years	dollars 1 031 252	dollars 893 586			
Livestock and poultry	farms 244 dollars 245 879	farms 279 dollars 179 775			
Feed for livestock and poultry	farms 362 dollars 278 575	farms 419 dollars 264 265			
Commercially mixed formula feeds	farms 194 tons 1 742 dollars 131 622	farms 351 tons 2 292 dollars 179 175			

All Farms

Table 6. 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	440	2 184 274	\$1,000 to \$4,999	219	585 207	
By value groups			\$5,000 to \$9,999	90	564 662	
\$1 to \$999	79	50 240	\$10,000 to \$19,999	35	472 338	
			\$20,000 and over	17	511 827	
	1969		1964			
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	260	348	171	194	120	154
Motortrucks including pickups	312	439	173	212	162	227
Tractors other than garden tractors and motor tillers	345	519	159	199	240	320
Riding garden tractors 7 hp and over	14	16	12	12	2	4
Grain and bean combines, self-propelled	4	4	2	2	2	2
Cornpickers, corn heads, and picker-shellers	24	25	8	8	16	17
Pickup balers	184	188	83	83	102	105
					147	150

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	414	(X)	402	(X)
Cattle and calves	407	12 658	395	7 236
Farms with-				
1 to 4	55	157	85	229
5 to 9	58	405	78	508
10 to 19	106	1 445	112	1 558
20 and over	188	10 651	120	4 941
Cows and heifers that had calved	352	6 521	(X)	(X)
Milk cows	210	1 938	(X)	(X)
Farms with-				
1 or 2	99	133	(X)	(X)
3 or 4	29	94	(X)	(X)
5 to 9	33	221	(X)	(X)
10 and over	49	1 490	(X)	(X)
Hogs and pigs	142	1 396	73	1 759
Farms with-				
1 to 4	80	186	15	44
5 to 9	33	228	17	117
10 to 24	19	291	22	348
25 and over	10	691	19	1 250
Feeder pigs	(X)	(X)	24	699
Litters of pigs farrowed between-				
December 1 of preceding year and November 30	74	329	(X)	(X)
December 1 of preceding year and May 31	69	177	(X)	(X)
June 1 and November 30	51	152	(X)	(X)

All Farms

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	127	4 198	123	3 434	167	5 145	160	4 144
Horses and ponies	102	285	7	19	(NA)	(NA)	14	17
Chickens 3 months old or older	196	8 754	16	1 715	354	16 600	(NA)	3 348
Farms with-								
1 to 99	183	5 138	12	487	323	(NA)	(NA)	(NA)
100 to 399	11	2 021	3	828	28	(NA)	(NA)	(NA)
400 to 1,589	2	1 595	1	400	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	190	8 293	16	1 665	322	14 103	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	37	2	12	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	219	1 777	299	2 255	Hay, excluding sorghum hay	320	7 704	(NA)	10 027
For grain	177	1 026	255	1 266	acres	7 704	12 120	(NA)	12 230
bushels	79 005	75 965	1 266	75 965	tons	12 120	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	116	1 379	(NA)	1 303	Cotton	-	-	-	-
acres	1 379	1 379	1 303	1 303	farms	-	-	-	-
Sorghums for all purposes except sirup	5	-	8	-	acres	-	-	-	-
For grain or seed	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	81	(NA)	21	farms	-	-	-	-
acres	81	81	21	21	acres	69	36	42	42
Wheat for grain	50	384	70	501	pounds	80 640	50	65 777	
acres	384	384	501	501	farms	50	49	(NA)	28
bushels	12 679	13 462	13 462	13 462	acres	49	49	-	-
Other small grains for grain	61	417	(NA)	461	Tobacco	69	36	42	42
acres	417	417	461	461	acres	36	36	42	42
Soybeans for beans	-	-	-	-	pounds	80 640	50	65 777	
bushels	-	-	-	-	farms	50	49	(NA)	28
					acres	49	49	-	-
					Vegetables, sweet corn, or melons for sale	3	37	2	3
					farms	3	37	2	3
					acres	37	37	2	3
					acres	1	1	4	4
					acres	(2)	(2)	1	1
					Land in orchards (see text)	19	45	112	107
					farms	19	45	112	107
					acres	45	45	112	107
					acres	14	14	(NA)	(NA)
					acres	17	17	(NA)	(NA)
					acres	17	17	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	(NA)	(NA)
					farms	-	-	(NA)	(NA)
					sq ft	-	-	(NA)	(NA)

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	183	63 367	148	60 671	Total woodland	166	27 004	144	27 019
Land in farms	63 367	346.2	60 671	409.9	acres	166	27 004	144	27 019
Average size of farm	346.2	346.2	409.9	409.9	Woodland pastured	106	13 436	88	8 673
Value of land and buildings	7 322 037	40 011	(NA)	(NA)	acres	106	13 436	88	8 673
Average per farm	40 011	40 011	(NA)	(NA)	Woodland not pastured	98	13 568	100	18 346
Average per acre	115.54	115.54	(NA)	(NA)	acres	98	13 568	100	18 346
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	118	16 736	138	21 638
Total cropland	179	17 899	(NA)	10 843	farms	118	16 736	138	21 638
acres	17 899	17 899	10 843	10 843	acres	16 736	16 736	21 638	21 638
Harvested cropland	177	7 331	144	7 959	Improved pastureland and rangeland	99	9 064	74	5 685
acres	7 331	7 331	7 959	7 959	farms	99	9 064	74	5 685
acres	7 331	7 331	7 959	7 959	acres	9 064	9 064	5 685	5 685
Number of farms by acres harvested:					Pastureland and rangeland not improved	65	7 672	(NA)	15 953
1 to 49 acres	129	34	(NA)	(NA)	farms	65	7 672	(NA)	15 953
50 to 99 acres	34	14	(NA)	(NA)	acres	7 672	7 672	(NA)	15 953
100 to 199 acres	14	-	(NA)	(NA)	All other land (see text)	112	1 728	137	1 165
200 to 499 acres	-	-	(NA)	(NA)	farms	112	1 728	137	1 165
500 to 999 acres	-	-	(NA)	(NA)	acres	1 728	1 728	137	1 165
1,000 acres and over	-	-	(NA)	(NA)	Irrigated land	-	-	1	20
1,000 to 1,999 acres	-	-	(NA)	(NA)	farms	-	-	1	20
2,000 acres and over	-	-	(NA)	(NA)	acres	-	-	20	20
Cropland used only for pasture or grazing	109	9 415	42	2 747	Total pastureland (all types)	179	39 587	(NA)	33 058
farms	109	9 415	42	2 747	farms	179	39 587	(NA)	33 058
acres	9 415	9 415	2 747	2 747	acres	39 587	39 587	(NA)	33 058
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	17	407	14	62	Conservation Practices				
acres	407	407	62	62	Grain or row crops farmed on the contour	14	164	(NA)	(NA)
Cropland on which all crops failed	-	-	1	5	farms	14	164	(NA)	(NA)
acres	-	-	5	5	acres	164	164	(NA)	(NA)
Cropland in cultivated summer fallow	12	396	-	-	Stripcropping systems to control erosion	13	416	(NA)	(NA)
farms	12	396	-	-	farms	13	416	(NA)	(NA)
acres	396	396	-	-	acres	416	416	(NA)	(NA)
Cropland idle	13	350	7	70	Cropland and pastureland having terraces	3	20	(NA)	(NA)
farms	13	350	7	70	farms	3	20	(NA)	(NA)
acres	350	350	70	70	acres	20	20	(NA)	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land	
				Number	Total acres in farms	Total acres in farms	
Class 1-5 farms	183	148	63 367	177	62 861	7 331	-
Farms with—							
1 to 9 acres	1	-	1	-	-	-	-
10 to 49 acres	3	3	105	3	105	58	-
50 to 69 acres	6	1	340	4	220	50	-
70 to 99 acres	10	7	815	8	645	229	-
100 to 139 acres	13	11	1 558	13	1 558	296	-
140 to 179 acres	18	17	2 756	18	2 756	521	-
180 to 219 acres	21	6	4 222	20	4 007	715	-
220 to 259 acres	18	9	4 341	18	4 341	553	-
260 to 499 acres	58	61	20 276	58	20 276	2 310	-
500 to 999 acres	28	21	20 170	28	20 170	2 110	-
1,000 to 1,999 acres	6	9	(D)	6	(D)	460	-
2,000 acres and over	1	3	(D)	1	(D)	29	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

			1969		1969
	number	percent			
Class 1-5 farms with some irrigation in the last 5 years			2	Irrigated land—Continued	-
Proportion of all class 1-5 farms			1.0	Cropland	-
Land in farms			(D)	Harvested	-
Cropland			205	Used only for pasture	-
Class 1-5 farms irrigated in 1969			-	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms			0.0	Water used	-
Land in farms			0.0	Class 1-5 farms with artificial drainage	28
Average per farm			0.0	Proportion of class 1-5 farms	15.3
Cropland			-	Land in farms	12 382
Harvested cropland			-	Average per farm	442.2
Irrigated land			0.0	Drained land	559
Average per farm			0.0	Average per farm	19.9
				Class 1-5 farms reporting both irrigation and drainage in 1969	-
				Land in farms	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 183	-	farms 148	-	Corporation, including family owned	farms 1	-	(NA)
Harvested cropland	farms 63 367	-	farms 60 671	-	10 or fewer shareholders	farms 640	-	(NA)
Full owners	farms 177	-	farms 144	-	More than 10 shareholders	farms 1	-	(NA)
Part owners	farms 44 093	-	(NA)	-	Other	farms -	-	(NA)
Harvested cropland	farms 130	-	(NA)	-	Farm operators by age groups			
Tenants	farms 4 987	-	(NA)	-	Under 25 years	farms 3	-	-
Percent of tenancy	3.8	0.0	2.7	0.0	25 to 34 years	farms 14	-	8
Farms by type of organization					35 to 44 years	farms 34	-	32
Individual or family	farms 158	-	(NA)	-	45 to 54 years	farms 39	-	35
Partnership	farms 53 286	-	(NA)	-	55 to 64 years	farms 48	-	38
					65 years and over	farms 45	-	35
					Average age	53.8	0.0	(NA)
					Farm operators by place of residence:			
					On farm operated	farms 158	-	136
					Not on farm operated	farms 17	-	6
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 81	-	45
					50 to 99 days	farms 22	-	15
					100 to 199 days	farms 9	-	7
					200 days and over	farms 9	-	10
						farms 41	-	13

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	farms	dollars	farms	dollars	farms	dollars	farms	dollars
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	7	-	-	-	\$1 to \$2,499 (see text)	-	-	(X)
Class 2 - " \$20,000 to \$39,999	11	-	9	-	\$2,500 to \$4,999	73	-	68
Class 3 - " \$10,000 to \$19,999	31	-	21	-	\$5,000 to \$7,499	35	-	35
Class 4 - " \$5,000 to \$9,999	61	-	50	-	\$7,500 to \$9,999	26	-	15
Class 5 - " \$2,500 to \$4,999	73	-	68	-	\$10,000 to \$14,999	24	-	13
Market value of all agricultural products sold (see text)	farms 183	-	farms 148	-	\$15,000 to \$19,999	7	-	8
Average per farm	dollars 1 824 600	-	dollars 1 142 741	-	\$20,000 to \$29,999	4	-	6
	dollars 9 970	-	dollars 7 721	-	\$30,000 to \$39,999	4	-	3
					\$40,000 to \$59,999	4	-	-
					\$60,000 and over	3	-	1
					\$60,000 to \$79,999	2	-	(NA)
					\$80,000 and over	1	-	(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	90	140 375	Livestock, poultry, and their products sold	178 1 673 319
Grains	44	20 574	Poultry and poultry products	25 11 793
Tobacco	36	32 165	Dairy products	78 765 753
Cotton and cottonseed	-	-	Dairy cattle and calves	65 87 055
Field seeds, hay, forage, and silage	28	79 461	Other cattle and calves	142 697 375
Other field crops	4	7 177	Hogs, sheep, and goats	96 108 017
Vegetables, sweet corn, and melons	3	345	Other livestock and livestock products	8 3 326
Fruits, nuts, and berries	3	653	Farms with farm-related income from--	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	14 4 169
Forest products sold	14	10 906	Recreational services	2 368
			Government farm programs	112 31 759

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	183 1 227 698	140 (NA)	Commercial fertilizer farms dollars	171 138 748
Number of farms with expenditures of--		(NA)	Lime farms dollars	83 10 004
\$1 to \$1,999	35	(NA)	Other agricultural chemicals (see text) farms dollars	97 10 706
\$2,000 to \$2,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	181 73 578
\$3,000 to \$4,999	45	(NA)	Gasoline farms dollars	180 53 930
\$5,000 to \$9,999	44	(NA)	Diesel oil farms dollars	81 11 099
\$10,000 to \$19,999	19	(NA)	LP gas, butane, and propane farms dollars	13 540
\$20,000 to \$39,999	6	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil farms dollars	181 8 009
\$40,000 and over	3	(NA)	Hired farm labor farms dollars	127 116 189
Items reported both years	763 159	614 381	Workers by number of days worked	
Livestock and poultry farms dollars	98 180 053	(NA) 116 966	150 days or more farms workers	25 46
Feed for livestock and poultry farms dollars	165 210 856	136 185 250	Less than 150 days farms workers	37 63
Commercially mixed formula feeds farms tons dollars	125 1 355 99 666	126 (NA) 126 558	Contract labor farms dollars	9 4 013
Feed ingredients farms tons dollars	66 852 79 133	(NA) (NA) 10 678	Machine hire and customwork farms dollars	81 16 769
Whole grains farms tons dollars	51 470 25 890	87 (NA) 48 014	All other production expenses farms dollars	183 443 829
Hay, green chop, and silage farms tons dollars	23 270 6 167	37 (NA) 10 678		
Seeds, bulbs, plants, and trees farms dollars	152 22 953	124 17 290		

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	180	1 431 708	\$10,000 to \$19,999	29 387 818
By value groups:			\$20,000 to \$29,999	11 247 180
\$1 to \$4,999	64	182 385	\$30,000 to \$49,999	5 155 000
\$5,000 to \$9,999	71	459 325	\$50,000 and over	- -

Selected Machinery and Equipment	1969				1964			
	Farms reporting	Number	Equipment manufactured --		Farms reporting	Number	Farms reporting	Number
			1965 or later	1964 or earlier				
Automobiles	128	180	90	101	57	79	121	148
2 or 3	36	79	10	21	17	39	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	150	212	84	101	83	111	127	185
2 and over	40	102	14	31	20	48	(NA)	(NA)
Tractors other than garden tractors and motor tillers	162	298	90	121	112	177	132	229
2 or 3	86	194	21	49	40	90	(NA)	(NA)
4 and over	7	35	1	4	4	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	162	281	88	118	111	163	132	217
Crawler tractors	12	17	3	3	11	14	11	12
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker-shellers	24	25	8	8	16	17	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	23	23	8	8	15	15	(NA)	(NA)
Pickup balers	135	138	58	58	77	80	(NA)	(NA)
Windrowers, pull and self-propelled	60	62	25	26	36	36	(NA)	(NA)
Field forage harvesters, shear bar	37	40	21	22	17	18	(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	71	(X)	9	(X)	Turkeys	10	62	-	-
Chickens 3 months old or older	70	4 206	9	1 107	Turkey hens kept for breeding	7	44	-	-
Farms with—					Other turkeys	6	18	-	-
1 to 1,599	70	4 206	9	1 107	Ducks, geese, and other poultry	8	60	1	14
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	68	3 946	9	1 107	Chickens 4 months old or older	106	6 693	(NA)	1 459
Pullets not yet of laying age	6	207	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	13	53	-	-	Turkeys	(NA)	(NA)	10	111
Broilers and other meat type chickens less than 3 months old	2	29	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	181	(X)	178	(X)	(X)	(X)
Any cattle, hogs, or sheep	178	(X)	178	(X)	(X)	(X)
Cattle and calves	176	9 534	178	5 536	9	302
Farms with—						
1 to 19	20	245	68	893	3	12
20 to 49	80	2 683	78	2 367	5	217
50 to 99	53	3 438	30	(D)	1	73
100 to 199	21	(D)	2	(D)	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	149	1 962	8	257
Farms with—						
1 to 9	(X)	(X)	96	363	2	2
10 to 19	(X)	(X)	22	274	1	10
20 to 49	(X)	(X)	23	784	4	172
50 to 99	(X)	(X)	8	541	1	73
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	160	3 574	1	45
Farms with—						
1 to 9	(X)	(X)	44	251	-	-
10 to 19	(X)	(X)	46	659	-	-
20 to 49	(X)	(X)	54	1 552	1	45
50 to 99	(X)	(X)	15	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	143	2 100	(X)	(X)	(X)	(X)
Bulls and steers, including calves	159	2 404	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	77	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	148	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	148	7 933	148	4 591	(NA)	86
Cattle	(NA)	(NA)	119	2 027	2	47
Calves	(NA)	(NA)	138	2 564	3	39
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	156	5 030	173	7 840	109	1 694
Farms with—						
1 to 19	57	674	40	409	78	444
20 to 49	71	2 188	71	2 376	25	775
50 to 99	22	1 451	46	2 940	4	(D)
100 and over	6	717	16	2 115	2	(D)
1964						
Total on place	145	4 286	(NA)	6 396	120	1 537

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	75	946	52	1 357	106	1 233	63	1 538
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	66	513	36	413	(NA)	(NA)	(NA)	(NA)
25 to 49	5	135	8	255	(NA)	(NA)	(NA)	(NA)
50 to 99	3	198	5	327	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	3	362	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	3	362	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	177	(X)	(X)	51	159	(X)	(X)
Other hogs and pigs	70	769	(X)	(X)	105	1 074	(X)	(X)
Feeder pigs sold	(X)	(X)	19	617	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	241	(X)	(X)	57	211	(X)	(X)
December 1 of preceding year and May 31	46	122	(X)	(X)	43	99	(X)	(X)
June 1 and November 30	41	119	(X)	(X)	49	112	(X)	(X)
Sheep and lambs	78	3 329	76	2 743	74	3 486	75	2 912
Any goats	2	16	1	10	-	-	1	2
All other livestock	55	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	176	159 458	Nematodes in crops	10	300
Commercial fertilizer	165	1 873	Diseases in crops and orchards	-	-
Lime	83	10 004	Weeds or grass in crops	69	1 225
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	29	346
Insects on hay crops	5	115	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	10
Insects on other crops	13	129	Insect control on livestock and poultry	30	40
	267	725		1	790

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	109	9 415	-	-	51	1 586	48	419	3	13
Improved pasture	99	9 064	-	-	56	1 186	56	308	-	-
Field corn for all purposes	135	1 856	-	-	107	1 432	107	602	8	9
Sorghums for all purposes	5	81	-	-	2	40	2	20	-	-
All small grains	55	511	-	-	32	319	32	98	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	48	-	-	47	46	47	64	-	-
Hay or grass silage	136	4 833	-	-	55	1 482	55	338	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	-	-	2	1	2	(2)	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	7	-	-	2	4	2	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	3	-	-	3	3	3	1	-	-

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)	98	685	58 682	-	-	-	94	654	43 154	-	-	-
For silage (tons, green weight)	100	1 144	19 147	-	-	-	79	975	13 526	-	-	-
Cut for green or dry fodder, hogged or grazed	7	27	(X)	-	-	-	(NA)	30	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	5	81	1 445	-	-	-	1	1	26	-	-	-
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)	31	480	1 116	-	-	-	87	1 278	2 947	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	122	3 680	5 951	-	-	-	118	3 366	3 865	-	-	-
Small grain hay (tons, dry)	38	378	960	-	-	-	61	478	891	-	-	-
Other hay (tons, dry)	7	184	288	-	-	-	(NA)	571	596	-	-	-
Grass silage (tons, green)	2	104	1 350	-	-	-	2	36	151	-	-	-
Hay crops cut and fed green (tons, green)	1	7	4	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(2)	120	-	-	-	-	-	-	-	-	-

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)	35	222	7 241	-	-	22	159	56	-	43	276	7 905	
Winter wheat (bushels)	35	222	7 241	-	-	22	159	56	-	-	-	-	
Oats for grain (bushels)	33	217	11 958	-	-	19	120	31	-	25	167	6 755	
Barley for grain (bushels)	10	55	2 670	-	-	6	34	9	-	11	50	1 865	
Rye for grain (bushels)	2	11	366	-	-	-	-	-	-	6	110	2 036	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	24	24	3 293	-	-	10	23	33	-	70	9	983	
Tobacco (pounds)	38	23	48 658	-	-	38	23	30	-	18	20	33 497	
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	2	1	-	-	1	-
Selected vegetables						
Tomatoes	1	1	-	-	-	-
Sweet corn	1	1	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)										
1969	5	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	54	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)										
1969	5	6	150	2	14	5	136	5	13 700	
1964	53	(NA)	1 705	9	138	52	1 567	42	107 640	
Peaches, all (pounds)										
1969	1	(2)	4	1	4	-	-	-	-	
1964	18	(NA)	61	2	8	16	53	15	5 948	
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	
Freestone (pounds)	1	(2)	4	1	4	-	-	-	-	
Pears, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	31	(NA)	208	3	11	31	197	25	19 700	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)										
1969	1	1	9	1	2	1	7	1	1 400	
1964	24	(NA)	191	1	15	23	176	16	2 855	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	1	1	9	1	2	1	7	1	1 400	
Plums and prunes, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	6	(NA)	40	2	4	5	36	5	3 024	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	22	(NA)	175	2	2	21	173	15	3 860	

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	-	(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	-	-	-	-	-	-	-	-
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	8	8 757	21	24 231
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	1 925	(NA)	(NA)
Pulpwood	1	172	(NA)	(NA)
Other forest products	2	52	(NA)	(NA)