

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	1 081		948		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	421 939		433 935		50 to 99 acres . . . . .	54		64
Average size of farm . . . . . acres . . . . .	390.3		457.7		100 to 199 acres . . . . .	25		39
Approximate land area . . . . . acres . . . . .	561 216		558 725		200 to 499 acres . . . . .	42		44
Proportion in farms . . . . . percent . . . . .	75.2		77.6		500 to 999 acres . . . . .	5		15
					1,000 acres and over . . . . .	8		7
Value of land and buildings . . . . . dollars . . . . .	83 466 237		(NA)		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per farm . . . . . dollars . . . . .	77 212		57 856			681		381
Average per acre . . . . . dollars . . . . .	197.80		125.47			106 643		79 771
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	856		734			179		(NA)
Harvested cropland . . . . . farms . . . . .	161 068		144 410			14 426		14 377
Number of farms by acres harvested:					Woodland including woodland pasture . . . . . farms . . . . .			
1 to 9 acres . . . . .	77		128			514		499
10 to 19 acres . . . . .	124		106			97 807		99 781
20 to 29 acres . . . . .	70		76		All other land (see text) . . . . . farms . . . . .			
30 to 49 acres . . . . .	50		83			685		(NA)
						163 084		189 751
					Irrigated land . . . . . farms . . . . .			
						78		76
						17 029		21 600

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	Acres of harvested cropland
All farms . . . . .	1 081	421 959	455	253 433	39 999	78	82 383	17 029	948	433 935	562	50 262
Farms with—												
1 to 9 acres . . . . .	39	78	4	34	26	—	—	—	14	67	6	17
10 to 49 acres . . . . .	80	2 472	22	690	231	3	94	38	95	2 476	43	448
50 to 69 acres . . . . .	96	5 483	29	1 614	465	7	395	83	75	4 265	32	481
70 to 99 acres . . . . .	95	7 944	29	2 443	396	1	97	70	80	6 601	33	555
100 to 139 acres . . . . .	131	14 966	46	5 345	795	2	255	155	112	12 975	60	1 289
140 to 179 acres . . . . .	102	16 249	46	7 329	1 619	4	653	215	79	12 515	43	1 303
180 to 219 acres . . . . .	79	15 716	25	5 016	632	—	—	—	67	13 203	37	1 187
220 to 259 acres . . . . .	56	13 219	20	4 743	517	2	483	146	46	11 010	32	1 343
260 to 499 acres . . . . .	211	77 308	102	37 717	6 644	13	4 696	2 416	177	63 483	120	8 336
500 to 999 acres . . . . .	105	73 727	65	46 304	6 849	17	12 566	3 613	119	84 152	86	11 309
1,000 to 1,999 acres . . . . .	60	83 539	47	65 738	10 071	17	23 077	6 321	54	74 104	43	11 053
2,000 acres and over . . . . .	27	111 258	20	76 460	11 754	12	40 067	3 972	30	149 085	27	12 941

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 . . . . .	1 081	948	91	116	Under 25 years . . . . .	8	6	—	(NA)
Harvested cropland . . . . . farms . . . . .	421 939	433 935	12 979	11 908	25 to 34 years . . . . .	68	58	4	(NA)
Full owners . . . . . farms . . . . .	666	537	59	73	35 to 44 years . . . . .	148	174	10	(NA)
Harvested cropland . . . . . farms . . . . .	188 428	142 335	5 199	7 010	45 to 54 years . . . . .	304	229	20	(NA)
Part owners . . . . . farms . . . . .	295	308	25	26	55 to 64 years . . . . .	279	244	22	(NA)
Harvested cropland . . . . . farms . . . . .	195 586	238 145	5 928	3 307	65 years and over . . . . .	274	237	35	(NA)
Tenants . . . . . farms . . . . .	120	93	7	17	Average age . . . . .	55.1	54.7	58.5	(NA)
Harvested cropland . . . . . farms . . . . .	37 945	25 112	1 852	1 591	Farm operators by place of residence:				
Percent of tenancy . . . . .	11.1	9.8	7.6	14.7	On farm operated . . . . .	493	711	41	(NA)
					Not on farm operated . . . . .	440	(NA)	22	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	674	504	62	(NA)
					1 to 49 days . . . . .	54	132	9	(NA)
					50 to 99 days . . . . .	54		13	(NA)
					100 to 199 days . . . . .	109		12	(NA)
					200 days and over . . . . .	457	372	28	(NA)

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 . . . . .			
Class 1—Sales of \$40,000 and over . . . . .	58		56			9 721 746		8 177 650
Class 2— " \$20,000 to \$39,999 . . . . .	38		34		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	78		42			8 993		8 626
Class 4— " \$5,000 to \$9,999 . . . . .	140		68		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	171		109			246		(NA)
Class 6 (see text) . . . . .	111		166			2 517 812		4 791 468
Part time (see text) . . . . .	312		280		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	173		193			5		9
Abnormal (see text) . . . . .	—		—			179		4 224
					Livestock, poultry, and their products . . . . . farms . . . . .			
						994		(NA)
					dollars . . . . .			
						7 203 755		3 336 282

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	85	147	Customwork and other		
\$250 to \$499	64	104	agricultural services	61	(NA)
\$500 to \$999	150	149	dollars	91 388	(NA)
\$1,000 to \$1,499	138	97	Recreational services	65	105
\$1,500 to \$1,999	105	72	dollars	84 044	45 664
\$2,000 to \$2,499	66	51	Government farm programs	374	(NA)
\$2,500 and over	473	309	dollars	1 501 006	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 081 9 898 051	948 (NA)	Seeds, bulbs, plants, and trees	376 141 527	601 128 245
Number of farms with expenditures of--			Commercial fertilizer	730 782 578	659 715 115
\$1 to \$499	134	(NA)	Lime	48	69
\$500 to \$999	164	(NA)	dollars	24 639	(NA)
\$1,000 to \$1,999	228	(NA)	Other agricultural chemicals	451	(NA)
\$2,000 to \$2,999	107	(NA)	(see text)	542 960	(NA)
\$3,000 to \$4,999	141	(NA)	Gasoline and other petroleum fuel	1 013	816
\$5,000 to \$9,999	141	(NA)	and oil for the farm business	526 300	570 315
\$10,000 and over	166	(NA)	Hired farm labor	511	494
Items reported both years	6 873 544	4 795 145	dollars	818 773	1 084 950
Livestock and poultry	476	319	Contract labor, machine hire,		
dollars	1 868 095	679 835	and customwork	466	421
Feed for livestock and poultry	966	837	dollars	531 107	592 435
dollars	2 205 164	1 024 250	All other production expenses	814	(NA)
Commercially mixed formula feeds	667	718	dollars	2 456 908	(NA)
tons	21 168	9 086			
dollars	1 671 349	726 485			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	971		5 786 528	\$1,000 to \$4,999	538		1 282 604	
By value groups				\$5,000 to \$9,999	132		876 945	
\$1 to \$999	151		88 460	\$10,000 to \$19,999	83		1 038 560	
				\$20,000 and over	67		2 499 959	
	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Number	
Selected Machinery and Equipment								
Automobiles	497	585	339	371	195	214	647	795
Motortrucks including pickups	731	872	474	526	300	346	696	853
Tractors other than garden tractors and motor tillers	742	1 135	242	390	552	745	674	1 123
Riding garden tractors 7 hp and over	27	28	18	18	10	10	(NA)	(NA)
Grain and bean combines, self propelled	10	11	4	4	6	7	10	14
Cornpickers, corn heads, and picker shellers	28	29	18	19	10	10	33	33
Pickup balers	87	92	53	54	35	38	59	67

All Farms

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	998	(X)	992	(X)	905	(NA)	(NA)	(NA)
Cattle and calves	987	67 760	979	38 709	898	54 938	844	26 626
Farms with--								
1 to 4	24	70	125	368	145	(NA)	(NA)	(NA)
5 to 9	51	354	187	1 325	(NA)	(NA)	(NA)	(NA)
10 to 19	193	2 682	241	3 459	185	(NA)	(NA)	(NA)
20 and over	719	64 654	426	33 557	568	(NA)	(NA)	(NA)
Cows and heifers that had calved	863	39 785	(X)	(X)	888	34 928	(NA)	(NA)
Milk cows	70	470	(X)	(X)	191	843	(NA)	(NA)
Farms with--								
1 or 2	60	85	(X)	(X)	146	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	6	372	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	153	7 555	149	13 080	214	4 410	126	8 765
Farms with--								
1 to 4	29	56	10	25	137	(NA)	(NA)	(NA)
5 to 9	24	177	14	89	(NA)	(NA)	(NA)	(NA)
10 to 24	33	517	29	472	37	(NA)	34	(NA)
25 and over	67	6 805	96	12 494	40	(NA)	92	(NA)
Feeder pigs	(X)	(X)	39	2 446	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	123	1 665	(X)	(X)	150	739	(X)	(X)
December 1 of preceding year and May 31	117	903	(X)	(X)	109	356	(X)	(X)
June 1 and November 30	93	762	(X)	(X)	104	383	(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 .....	7	106	3	56	9	268	6	219
Horses and ponies .....	269	906	34	88	(NA)	(NA)	24	49
Chickens 3 months old or older .....	178	138 867	15	217 031	352	87 256	(NA)	45 559
Farms with--								
1 to 99 .....	162	4 469	1	7	316	(NA)	(NA)	(NA)
100 to 399 .....	3	500	2	588	23	(NA)	(NA)	(NA)
400 to 1,599 .....	1	600	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	12	133 298	12	216 436	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	176	85 485	14	83 031	341	79 569	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	6	88 155	2	(0)	(NA)	(NA)	5	356 005
Other livestock and poultry .....	90	(X)	14	(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 .....	95	293	284	293	Hay, excluding sorghum hay .....	14	317	14	(NA)
For grain .....	92	284	6 037	284	acres .....	24	004	12	106
Cut for silage, green or dry fodder, or hogged or grazed .....	4	(NA)	185	6 037	tons .....	16	920	14	513
acres .....	239	185			Cotton .....	12	877	66	91
bushels .....	41 320	185 535			acres .....	16	260	20	743
Sorghums for all purposes except syrup .....	69	179	49	179	bales .....	20	41	859	678
For grain or seed .....	38	49	3 487	49	pounds .....	711	606	430	175
acres .....	5 426	3 487	175	371	Tobacco .....	-	-	-	-
bushels .....	214 165	175 371			acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	42	(NA)	3 737	(NA)	pounds .....	-	-	-	-
acres .....	2 121	(NA)			Irish potatoes and sweetpotatoes .....	22	(NA)	7	14
Wheat for grain .....	2	5	5	5	acres .....	39	68	902	1 047
acres .....	78	384	9 285	384	acres .....	3	5	1	2
bushels .....	1 772	9 285			Berries for sale .....	1	2		
Other small grains for grain .....	12	(NA)	1 277	(NA)	Land in orchards (see text) .....	29	54	460	497
acres .....	759	1 277			acres .....	5	(NA)	85	(NA)
Soybeans for beans .....	1	-	-	-	Other crops .....	85	(NA)	-	-
acres .....	150	-	-	-	Greenhouse products under glass or other protection .....	-	(NA)	-	-
bushels .....	3 750	-	-	-	acres .....	-	-	-	-

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 .....	485		309		Total woodland .....	74	257	74	176
Land in farms .....	330	462	312	189	acres .....	61	250	61	466
Average size of farm .....	681.43	1 010.3			Woodland pastured .....	240	169	240	169
Value of land and buildings .....	68 271 751	(NA)		(NA)	acres .....	12 794	17	12 794	3 073
Average per farm .....	140 766	(NA)		(NA)	Woodland not pastured .....	25	17	25	17
Average per acre .....	206.59	(NA)		(NA)	acres .....		3 073		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	129	274	129	214
Total cropland .....	399	(NA)	(NA)	(NA)	acres .....	69	326	69	177
acres .....	120 979	105 513			Improved pastureland and rangeland .....	207	133	207	133
Harvested cropland .....	303	248	44	544	acres .....	69	144	69	426
acres .....	37 968	44 544			Pastureland and rangeland not improved .....	143	(NA)	143	(NA)
Number of farms by acres harvested:					acres .....	60	182	60	751
1 to 49 acres .....	173	(NA)		(NA)	All other land (see text) .....	221	270	221	270
50 to 99 acres .....	50	(NA)		(NA)	acres .....	5 907	5 036	5 907	5 036
100 to 199 acres .....	25	(NA)		(NA)	Irrigated land .....	71	71	16	530
200 to 499 acres .....	42	(NA)		(NA)	acres .....	16 997	21 530	16 997	21 530
500 to 999 acres .....	5	(NA)		(NA)	Total pastureland (all types) .....	462	(NA)	462	(NA)
1,000 acres and over .....	8	(NA)		(NA)	acres .....	261	841	261	289
1,000 to 1,999 acres .....	7	(NA)		(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)		(NA)	Grain or row crops farmed on the contour .....	4	(NA)	4	(NA)
Cropland used only for pasture or grazing .....	281	132	50	719	acres .....	425	(NA)	425	(NA)
acres .....	71 059	50 719			Stripcropping systems to control erosion .....	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	30	56			acres .....	200	(NA)	200	(NA)
acres .....	2 313	3 974			Cropland and pastureland having terraces .....	12	(NA)	12	(NA)
Cropland on which all crops failed .....	17	5			acres .....	1 641	(NA)	1 641	(NA)
acres .....	1 364	926							
Cropland in cultivated summer fallow .....	15	14							
acres .....	1 668	862							
Cropland idle .....	51	29							
acres .....	6 607	4 488							

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	485	309	330 462	303	230 446	37 968	71	81 809	16 997
Farms with--									
1 to 9 acres	2	1	6	-	-	-	-	-	-
10 to 49 acres	14	8	448	4	115	71	1	43	15
50 to 69 acres	11	4	613	9	497	254	3	175	79
70 to 99 acres	17	7	1 477	11	985	197	1	97	70
100 to 139 acres	32	12	3 744	16	1 865	459	2	255	155
140 to 179 acres	31	8	4 862	21	3 313	1 131	4	653	215
180 to 219 acres	29	11	5 862	12	2 426	422	-	-	-
220 to 259 acres	22	11	5 197	12	2 823	365	2	483	146
260 to 499 acres	151	86	56 204	91	33 954	6 502	12	4 393	2 411
500 to 999 acres	92	86	65 988	61	43 684	6 762	17	12 566	3 613
1,000 to 1,999 acres	58	47	80 625	46	64 324	10 051	17	23 077	6 321
2,000 acres and over	26	28	105 436	20	76 460	11 754	12	40 067	3 972

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	75	Irrigated land--Continued
Proportion of all class 1-5 farms	15.4	Cropland
Land in farms	83 500	Harvested
Cropland	43 811	Used only for pasture
Class 1-5 farms irrigated in 1969	71	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	14.6	Water used
Land in farms	81 809	Class 1-5 farms with artificial drainage
Average per farm	1 152.2	Proportion of class 1-5 farms
Cropland	42 956	Land in farms
Harvested cropland	26 271	Average per farm
Irrigated land	16 997	Drained land
Average per farm	239.3	Average per farm
		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	
Farms and land in farms operated by--					Corporation, including family owned	1	-	-	(NA)
Class 1-5 farm operators	485	14	309	158	10 or fewer shareholders	(D)	-	-	(NA)
farms	330 462	3 287	312 189	(NA)	More than 10 shareholders	-	-	-	(NA)
Harvested cropland	303	6	248	(NA)	Other	3	-	-	(NA)
farms	37 968	1 075	44 544	(NA)		(D)	-	-	(NA)
acres					Farm operators by age groups:				
Full owners	258	5	109	32	Under 25 years	1	-	-	2
farms	133 739	653	(NA)	(NA)	25 to 34 years	32	-	-	22
Harvested cropland	151	2	(NA)	(NA)	35 to 44 years	63	1	-	67
farms	8 337	45	(NA)	(NA)	45 to 54 years	157	4	-	97
acres					55 to 64 years	131	4	-	77
Part owners	192	8	158	57	65 years and over	101	5	-	44
farms	174 950	2 604	(NA)	(NA)	Average age	54.0	57.5	-	(NA)
Harvested cropland	135	4	(NA)	(NA)	Farm operators by place of residence:				
farms	24 840	1 030	(NA)	(NA)	On farm operated	269	4	-	221
acres					Not on farm operated	170	6	-	83
Tenants	35	1	32	(NA)	Farm operators reporting days of work off farm	256	9	-	117
farms	21 773	30	(NA)	(NA)	1 to 49 days	20	-	-	24
Harvested cropland	17	-	(NA)	(NA)	50 to 99 days	23	-	-	12
farms	4 791	-	(NA)	(NA)	100 to 199 days	48	2	-	24
acres					200 days and over	165	7	-	57
Percent of tenancy	7.2	7.1	10.3	(NA)					
Farms by type of organization:									
Individual or family	443	14	(NA)	(NA)					
farms	292 351	3 287	(NA)	(NA)					
acres									
Partnership	38	-	(NA)	(NA)					
farms	29 736	-	(NA)	(NA)					
acres									

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	58	56	\$1 to \$2,499 (see text)	12
Class 2-- " \$20,000 to \$39,999	38	34	\$2,500 to \$4,999	159
Class 3-- " \$10,000 to \$19,999	78	42	\$5,000 to \$7,499	87
Class 4-- " \$5,000 to \$9,999	140	68	\$7,500 to \$9,999	53
Class 5-- " \$2,500 to \$4,999	171	109	\$10,000 to \$14,999	47
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	31
farms	485	309	\$20,000 to \$29,999	20
dollars	9 097 323	7 646 304	\$30,000 to \$39,999	18
Average per farm	18 757	24 745	\$40,000 to \$59,999	19
			\$60,000 and over	39
			\$60,000 to \$79,999	13
			\$80,000 and over	26

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	191	2 486 107	470	6 611 216
Grains	49	214 410	29	1 520 571
Tobacco	-	-	8	178 959
Cotton and cottonseed	58	1 755 382	9	21 003
Field seeds, hay, forage, and silage	100	312 360	456	4 369 380
Other field crops	22	76 598	111	497 870
Vegetables, sweet corn, and melons	31	109 177	23	23 433
Fruits, nuts, and berries	15	18 180	37	64 146
Nursery and greenhouse products	-	-	46	70 703
Forest products sold	-	-	221	1 447 595

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)	9 077 807	485	(NA)	309
Number of farms with expenditures of-				
\$1 to \$1,999	51	(NA)	(NA)	(NA)
\$2,000 to \$2,999	49	(NA)	(NA)	(NA)
\$3,000 to \$4,999	87	(NA)	(NA)	(NA)
\$5,000 to \$9,999	132	(NA)	(NA)	(NA)
\$10,000 to \$19,999	64	(NA)	(NA)	(NA)
\$20,000 to \$39,999	42	(NA)	(NA)	(NA)
\$40,000 and over	60	(NA)	(NA)	(NA)
Items reported both years	6 242 430	4 243 385	704 222	636 235
Livestock and poultry	248	(NA)	35	57
Feed for livestock and poultry	1 712 031	605 055	22 866	(NA)
Commercially mixed formula feeds	1 556 694	242	258	(NA)
Feed ingredients	1 181	607 424	533 392	(NA)
Whole grains	131 188	95	482	309
Hay, green chop, and silage	3 289	(NA)	450 512	493 517
Seeds, bulbs, plants, and trees	178 508	153 027	455	293
Commercial fertilizer	4 234	96	239 805	202 178
Lime	107 781	50 682	69 130	65
Other agricultural chemicals (see text)	218	253	69 838	48 236
Gasoline and other petroleum fuel and oil for the farm business	130 950	106 535	73 871	123
Gasoline	481	(NA)	479	309
Diesel oil	481	(NA)	66 498	52 054
LP gas, butane, and propane	481	(NA)	297	254
Motor oil, grease, piped gas, kerosene, and fuel oil	481	(NA)	777 243	1 040 010
Hired farm labor	481	(NA)	97	136
Workers by number of days worked			224	426
150 days or more			255	(NA)
Less than 150 days			1 008	(NA)
Contract labor			91	(NA)
Machine hire and customwork			127 339	(NA)
All other production expenses			274	203
			366 462	550 900
			481	(NA)
			2 279 119	(NA)

Class 1-5 Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	460	4 305 839	68	863 700				
By value groups:			26	570 915				
\$1 to \$4,999	241	568 760	15	522 490				
\$5,000 to \$9,999	94	628 500	16	1 151 474				
Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	273	338	193	217	104	121	206	315
2 or 3	52	109	23	47	8	17	(NA)	(NA)
4 and over	2	10	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	377	503	264	310	150	193	286	428
2 and over	84	210	35	81	26	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	394	750	159	297	281	453	275	677
2 or 3	121	280	46	107	81	181	(NA)	(NA)
4 and over	46	243	17	94	19	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	382	720	155	284	270	436	275	669
Crawler tractors	24	30	10	13	15	17	8	8
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	4	4	6	7	10	14
Cornpickers, corn heads, and picker-shellers	24	25	17	18	7	7	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	24	24	17	17	7	7	(NA)	(NA)
Pickup balers	79	84	50	51	30	33	(NA)	(NA)
Windrowers, pull and self-propelled	53	55	33	34	20	21	(NA)	(NA)
Field forage harvesters, shear bar	9	13	7	7	2	6	(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	78	(X)	22	(X)	Turkeys	3	6 606	4	124 568
Chickens 3 months old or older	72	136 220	14	217 024	Turkey hens kept for breeding	2	(D)	1	(D)
Farms with--					Other turkeys	3	(D)	4	(D)
1 to 1,599	60	2 922	2	588	Ducks, geese, and other poultry	13	157	2	(D)
1,600 to 3,199	2	5 400	4	9 310					
3,200 to 9,999	4	21 398	5	32 126	1964				
10,000 and over	6	106 500	3	175 000	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	70	82 986	13	(D)	Chickens 4 months old or older	85	79 098	(NA)	44 468
Pullets not yet of laying age	10	53 182	2	(D)	Broilers and other meat-type chickens	(NA)	(NA)	5	356 000
Other chickens	15	52	-	-	Turkeys	(NA)	(NA)	9	15 016
Broilers and other meat-type chickens less than 3 months old	3	88 015	2	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	458	(X)	470	(X)	(X)	(X)		
Any cattle, hogs, or sheep	457	(X)	469	(X)	(X)	(X)		
Cattle and calves	450	55 874	463	33 543	38	1 837		
Farms with--								
1 to 19	15	198	77	892	12	168		
20 to 49	113	3 934	195	6 374	19	535		
50 to 99	153	10 954	121	8 168	3	179		
100 to 199	113	15 575	48	6 597	3	(D)		
200 and over	56	25 213	22	11 512	1	(D)		
200 to 499	41	12 169	12	3 227	-	-		
500 and over	15	13 044	10	8 285	1	(D)		
Cattle	(X)	(X)	345	8 568	8	526		
Farms with--								
1 to 9	(X)	(X)	212	928	7	(D)		
10 to 19	(X)	(X)	58	745	-	-		
20 to 49	(X)	(X)	49	1 380	-	-		
50 to 99	(X)	(X)	12	867	-	-		
100 and over	(X)	(X)	14	4 648	1	(D)		
100 to 199	(X)	(X)	6	853	-	-		
200 to 499	(X)	(X)	3	884	-	-		
500 and over	(X)	(X)	5	2 911	1	(D)		
Calves	(X)	(X)	451	24 975	36	1 311		
Farms with--								
1 to 9	(X)	(X)	36	180	1	7		
10 to 19	(X)	(X)	63	929	11	171		
20 to 49	(X)	(X)	201	6 256	18	499		
50 to 99	(X)	(X)	103	6 859	3	179		
100 and over	(X)	(X)	48	10 751	3	455		
100 to 199	(X)	(X)	34	4 678	3	455		
200 and over	(X)	(X)	14	6 073	-	-		
Heifers and heifer calves	381	13 576	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	433	9 078	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	283	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	283	39 393	284	20 451	(NA)	3 287		
Cattle	(NA)	(NA)	212	4 667	13	374		
Calves	(NA)	(NA)	283	15 784	65	2 913		
	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	422	33 220	450	55 447	42	427	418	32 793
Farms with--								
1 to 19	53	696	17	214	37	69	54	711
20 to 49	138	4 758	115	3 987	2	67	140	4 893
50 to 99	144	9 948	150	10 740	2	(D)	138	9 586
100 and over	87	17 818	168	40 506	1	(D)	86	17 603
1964								
Total on place	282	25 074	(NA)	38 805	56	588	(NA)	24 486

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	103	7 015	106	12 456	60	3 248	54	7 444
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	42	464	20	283	(NA)	(NA)	(NA)	(NA)
25 to 49	18	631	26	964	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 627	23	1 551	(NA)	(NA)	(NA)	(NA)
100 and over	20	4 293	37	9 658	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 501	23	3 379	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 792	14	6 279	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	79	1 117	(X)	(X)	45	419	(X)	(X)
Other hogs and pigs	95	5 898	(X)	(X)	57	2 829	(X)	(X)
Feeder pigs sold	(X)	(X)	26	2 273	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	91	1 560	(X)	(X)	47	493	(X)	(X)
December 1 of preceding year and May 31	86	833	(X)	(X)	35	231	(X)	(X)
June 1 and November 30	75	727	(X)	(X)	38	262	(X)	(X)
Sheep and lambs	5	92	3	56	8	250	5	209
Any goats	3	90	1	25	5	432	3	52
All other livestock	156	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	407	1 260 480
Commercial fertilizer	347	70 293
acres on which used	10 177	704 222
Lime	35	4 023
acres on which used	3 855	22 866
Sprays, dusts, fumigants, etc. to control—	19	1 179
Insects on hay crops	7 249	70
Insects on other crops	12 429	331 723
Nematodes in crops	farms	1
acres on which used	dollars	26
Diseases in crops and orchards	farms	75
acres on which used	dollars	3
Weeds or grass in crops	farms	220
acres on which used	dollars	3 164
Weeds or brush in pasture	farms	61
acres on which used	dollars	13 272
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	111 363
acres on which used	dollars	107
Insect control on livestock and poultry	farms	26 517
acres on which used	dollars	23 189
	farms	37
	dollars	8 868
	farms	37 740
	dollars	149
	farms	16 894
	dollars	

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	281	71 059	13	936	153	15 774	148	2 285	9	118
Improved pasture	207	69 144	5	359	122	23 113	115	2 745	10	311
Field corn for all purposes	53	1 971	5	302	39	1 158	38	232	3	9
Sorghums for all purposes	62	7 475	16	1 538	51	4 599	29	436	26	500
All small grains	12	813	2	110	9	756	7	57	2	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	88	13 883	53	12 006	82	12 938	42	454	46	1 866
Hay or grass silage	219	12 577	21	1 387	99	3 732	93	859	10	70
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	31	891	6	45	24	718	24	183	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	447	2	165	10	303	10	41	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
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			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)	50	1 732	36 737	5	302	-	99	3 839	140 772			
For silage (tons, green weight)	1	30	210	-	-	-	1	25	175			
Cut for green or dry fodder, hogged or grazed	3	209	(X)	-	-	-	(NA)	94	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	38	5 426	214 165	13	1 427	-	41	3 374	170 462			
For silage (tons, green weight)	1	35	280	-	-	-	4	130	1 425			
Cut for dry forage or hay (tons, dry weight)	31	1 674	2 395	5	111	-	(NA)	(NA)	(NA)			
Hogged or grazed	4	340	(X)	-	-	-	(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	2 310	3 872	5	284	-	36	3 174	3 088			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	87	108	-	-	-	6	269	405			
Small grain hay (tons, dry)	27	1 471	2 257	2	283	-	28	1 289	1 435			
Other hay (tons, dry)	176	8 666	16 539	16	820	-	(NA)	5 868	7 929			
Grass silage (tons, green)	1	7	70	-	-	-	1	18	40			
Hay crops cut and fed green (tons, green)	4	36	56	-	-	-	(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)	2	78	1 772	-	-	1	53	1	-	5	384	9 285
Winter wheat (bushels)	2	78	1 772	-	-	1	53	1	-	-	-	-
Oats for grain (bushels)	8	626	16 051	1	40	6	594	54	5	20	1 201	43 040
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	12	580
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	400
Soybeans for beans (bushels)	1	150	3 750	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	19	847	699 606	-	-	18	817	116	-	22	553	358 822
Irish potatoes (hundredweight)	13	2	128	-	-	3	2	1	-	9	3	234
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	58	12 805	16 209	53	12 006	56	12 118	336	1 866	72	20 463	26 959

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	31	891	6	45	24	761
Selected vegetables						
Tomatoes	21	119	6	26	12	36
Sweet corn	1	1	-	-	1	1
Cucumbers and pickles	1	1	1	1	2	1
Watermelons	20	736	-	-	19	704
Snap beans, bush, pole	-	-	-	-	2	2

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
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	21	447	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	389	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(Z)	8	3	8	2	95	1	6 493
1964	4	(NA)	126	1	31	9	2 505	8	48 125
Peaches, all (pounds)									
1969	9	51	2 835	3	330	10	1 956	8	67 488
1964	10	(NA)	5 503	4	3 547	6	935	5	28 420
Clingstone (pounds)									
1969	6	15	935	-	-	5	570	4	19 705
1964	5	36	1 900	3	330	-	-	-	-
Pears, all (pounds)									
1969	6	19	652	2	84	6	568	3	5 540
1964	8	(NA)	1 548	4	308	8	1 240	6	12 200
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	6	19	652	2	84	6	568	3	5 540
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	4	9	458	-	-	4	458	2	440
1964	9	(NA)	6 225	3	2 920	9	3 305	8	83 664
Plums (pounds, fresh)									
1969	4	9	458	-	-	4	458	2	440
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
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	-	(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	-	-	1	3 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)