

All Farms

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

	1969	1964		1969	1964
All farms number	1 113	1 245	Number of farms by acres harvested:		
Land in farms acres	281 309	285 395	50 to 99 acres	242	330
Average size of farm acres	252.7	229.2	100 to 199 acres	228	269
Approximate land area acres	311 616	311 685	200 to 499 acres	161	145
Proportion in farms percent	90.3	91.5	500 to 999 acres	6	6
Value of land and buildings dollars	57 385 853	(NA)	1,000 acres and over	1	-
Average per farm dollars	51 559	31 586	Cropland used only for pasture or grazing farms	631	476
Average per acre dollars	203.99	137.38	acres	45 184	21 134
Land in Farms According to Use			All other cropland (see text) farms	491	(NA)
Total cropland farms	1 069	1 171	acres	19 601	17 481
acres	175 720	152 720	Woodland including woodland pasture farms	619	756
Harvested cropland farms	1 020	1 130	acres	42 769	56 076
acres	110 620	114 105	All other land (see text) farms	965	(NA)
Number of farms by acres harvested:			acres	63 135	76 585
1 to 9 acres	50	66	Irrigated land farms	1	3
10 to 19 acres	71	81	acres	6	34
20 to 29 acres	92	84			
30 to 49 acres	169	149			

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	1 113	281 309	1 020	272 640	110 620	1	15	6	1 245	285 395	1 130	114 105
Farms with—												
1 to 9 acres	24	46	1	3	1	-	-	-	27	88	4	12
10 to 49 acres	78	2 178	61	1 764	909	1	15	6	91	2 469	58	716
50 to 69 acres	49	2 940	33	1 959	693	-	-	-	49	2 877	38	832
70 to 99 acres	97	7 943	83	6 776	2 503	-	-	-	121	9 917	107	3 219
100 to 139 acres	135	15 848	129	15 145	5 501	-	-	-	151	17 819	141	6 534
140 to 179 acres	117	18 446	115	18 128	7 669	-	-	-	156	24 702	149	9 267
180 to 219 acres	106	21 022	98	19 464	7 533	-	-	-	116	22 794	114	8 792
220 to 259 acres	95	22 585	95	22 585	8 454	-	-	-	115	27 335	108	10 373
260 to 499 acres	287	102 264	282	100 368	40 014	-	-	-	325	113 415	318	47 686
500 to 999 acres	112	71 412	111	70 903	31 763	-	-	-	88	54 949	87	24 179
1,000 to 1,999 acres	12	(0)	11	(0)	(0)	-	-	-	5	(0)	5	(0)
2,000 acres and over	1	(0)	1	(0)	(0)	-	-	-	1	(0)	1	(0)

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 113	1 245	Under 25 years	16	26
acres	281 309	285 395	25 to 34 years	141	130
Harvested cropland farms	1 020	1 130	35 to 44 years	192	229
acres	110 620	114 105	45 to 54 years	261	302
Full owners farms	730	780	55 to 64 years	300	286
acres	138 733	140 815	65 years and over	203	272
Harvested cropland farms	653	681	Average age	51.4	52.1
acres	45 647	45 528	Farm operators by place of residence:		
Part owners farms	297	303	On farm operated	873	1 149
acres	121 122	104 145	Not on farm operated	150	(NA)
Harvested cropland farms	295	301	Farm operators reporting days of work		
acres	54 974	49 063	off farm	559	575
Tenants farms	86	156	1 to 49 days	126	226
acres	21 454	38 055	50 to 99 days	46	80
Harvested cropland farms	72	143	100 to 199 days	80	349
acres	9 999	18 823	200 days and over	307	
Percent of tenancy	7.7	12.5			

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	13 685 700	9 986 950
Class 1--Sales of \$40,000 and over	49	17	Average per farm dollars	12 296	8 022
Class 2-- " \$20,000 to \$39,999	169	95	Crops including nursery products and hay farms	897	(NA)
Class 3-- " \$10,000 to \$19,999	265	218	dollars	4 243 774	3 944 926
Class 4-- " \$5,000 to \$9,999	211	311	Forest products farms	31	77
Class 5-- " \$2,500 to \$4,999	167	239	dollars	27 300	36 809
Class 6 (see text)	33	77	Livestock, poultry, and their products farms	966	(NA)
Part time (see text)	152	157	dollars	9 414 626	6 003 457
Part retirement (see text)	65	129			
Abnormal (see text)	2	2			

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	37	42	Customwork and other	173	(NA)
\$250 to \$499	18	33	agricultural services	176 113	(NA)
\$500 to \$999	52	80			
\$1,000 to \$1,499	64	70	Recreational services	7	1
\$1,500 to \$1,999	39	59		3 120	(D)
\$2,000 to \$2,499	851	79	Government farm programs	516	(NA)
\$2,500 and over		882		768 800	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 113	1 245	Seeds, bulbs, plants, and trees	899	1 135
	10 240 281	(NA)		300 781	232 975
Number of farms with expenditures of--			Commercial fertilizer	761	890
\$1 to \$499	56	(NA)		768 373	551 645
\$500 to \$999	85	(NA)	Lime	222	335
\$1,000 to \$1,999	113	(NA)		55 115	(NA)
\$2,000 to \$2,999	102	(NA)	Other agricultural chemicals (see text)	581	(NA)
\$3,000 to \$4,999	160	(NA)		310 006	(NA)
\$5,000 to \$9,999	278	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 092	1 174
\$10,000 and over	319	(NA)		644 397	549 245
Items reported both years	5 870 396	4 142 610	Hired farm labor	529	634
Livestock and poultry	1 622 811	981 945		322 337	206 425
Feed for livestock and poultry	1 790 735	1 359 450	Contract labor, machine hire, and customwork	798	887
Commercially mixed formula feeds	657	931		420 962	260 925
	9 631	8 434	All other production expenses	1 043	(NA)
	1 121 550	886 585		4 004 764	(NA)

All Farms

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	1 075	9 255 382	456	1 211 184
By value groups:			243	1 604 771
\$1 to \$999	40	24 955	194	2 540 943
			142	3 873 529
	1969		1964	
	Equipment manufactured--			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	945	1 207	604	680
Motortrucks including pickups	779	902	387	408
Tractors other than garden tractors and motor tillers	987	2 087	320	503
Riding garden tractors 7 hp and over	71	73	53	54
Grain and bean combines, self propelled	188	193	103	104
Cornpickers, corn heads, and picker shellers	446	509	160	170
Pickup balers	454	466	118	119

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	929	(X)	957	(X)	1 128	(NA)	(NA)	(NA)
Cattle and calves	822	42 000	847	24 502	1 031	37 627	999	17 473
Farms with--								
1 to 4	38	104	64	150	172	(NA)	(NA)	(NA)
5 to 9	53	369	137	985	82	(NA)	(NA)	(NA)
10 to 19	130	1 893	248	3 498	194	(NA)	(NA)	(NA)
20 and over	601	39 634	398	19 869	665	(NA)	(NA)	(NA)
Cows and heifers that had calved	746	19 885	(X)	(X)	990	18 138	(NA)	(NA)
Milk cows	216	1 388	(X)	(X)	526	3 262	(NA)	(NA)
Farms with--								
1 or 2	127	172	(X)	(X)	228	(NA)	(NA)	(NA)
3 or 4	28	90	(X)	(X)	82	(NA)	(NA)	(NA)
5 to 9	20	131	(X)	(X)	123	(NA)	(NA)	(NA)
10 and over	41	995	(X)	(X)	93	(NA)	(NA)	(NA)
Hogs and pigs	552	61 880	573	98 539	748	61 965	753	87 086
Farms with--								
1 to 4	17	40	10	20	96	(NA)	(NA)	(NA)
5 to 9	39	259	3	17	97	(NA)	(NA)	(NA)
10 to 24	58	898	39	573	555	(NA)	(NA)	(NA)
25 and over	438	60 683	521	97 929			724	(NA)
Feeder pigs	(X)	(X)	144	20 457	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	495	13 600	(X)	(X)	662	12 233	(X)	(X)
December 1 of preceding year and May 31	431	6 767	(X)	(X)	565	6 429	(X)	(X)
June 1 and November 30	400	6 833	(X)	(X)	517	5 804	(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	340	22 706	345	19 942	498	34 192	511	26 397
Horses and ponies	217	662	27	102	(NA)	(NA)	45	141
Chickens 3 months old or older	228	17 687	46	4 106	535	48 635	(NA)	25 697
Farms with-								
1 to 99	164	5 488	31	1 449	356	(NA)	(NA)	(NA)
100 to 399	59	10 099	15	2 657	165	(NA)	(NA)	(NA)
400 to 1,999	5	2 100	-	-	14	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	223	17 021	41	3 661	511	44 939	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	455	4	1 125	(NA)	(NA)	4	31 300
Other livestock and poultry	49	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	farms ..	acres ..	farms ..	acres ..
Field corn for all purposes	774	774	928	928
For grain	42 377	42 377	40 461	40 461
bushels ..	3 386 668	3 386 668	2 842 250	2 842 250
Cut for silage, green or dry fodder, or hogged or grazed	91	1 520	(NA)	1 784
Sorghums for all purposes except sirup	21	176	21	108
For grain or seed	10	176	8	108
bushels ..	11 493	11 493	8 545	8 545
Cut for silage, dry forage or hay, or hogged or grazed	11	84	(NA)	72
Wheat for grain	107	4 451	275	3 697
bushels ..	42 760	42 760	94 625	94 625
Other small grains for grain	406	7 261	(NA)	7 552
Soybeans for beans	674	35 028	725	30 564
bushels ..	964 851	964 851	726 855	726 855
Hay, excluding sorghum hay	781	23 565	(NA)	53 439
acres ..	23 565	23 565	(NA)	53 439
tons ..	53 439	53 439	(NA)	58 690
Cotton	-	-	-	-
acres ..	-	-	-	-
bales ..	-	-	-	-
Peanuts for nuts	-	-	-	-
acres ..	-	-	-	-
pounds ..	-	-	-	-
Tobacco	-	-	-	-
acres ..	-	-	-	-
pounds ..	-	-	-	-
Irish potatoes and sweetpotatoes	12	12	(NA)	3
acres ..	12	12	(NA)	3
Vegetables, sweet corn, or melons for sale	5	5	-	-
acres ..	5	5	-	-
Berries for sale	1	1	-	6
acres ..	(2)	(2)	-	2
Land in orchards (see text)	6	41	6	51
acres ..	41	41	41	75
Other crops	30	30	(NA)	(NA)
acres ..	447	447	(NA)	(NA)
Greenhouse products under glass or other protection	1	1	-	(NA)
farms ..	1	1	-	(NA)
sq. ft. ..	140	140	-	5 680

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	
	farms ..	acres ..	farms ..	acres ..
Class 1-5 farms	861	861	880	880
Land in farms	258 480	258 480	250 366	250 366
Average size of farm	300.2	300.2	284.5	284.5
Value of land and buildings	52 624 523	52 624 523	(NA)	(NA)
Average per farm	61 120	61 120	(NA)	(NA)
Average per acre	203.59	203.59	(NA)	(NA)
Land in Farms According to Use				
Total cropland	844	164 082	(NA)	140 729
acres ..	164 082	164 082	140 729	140 729
Harvested cropland	835	106 080	856	107 402
acres ..	106 080	106 080	107 402	107 402
Number of farms by acres harvested:				
1 to 49 acres	211	211	(NA)	(NA)
50 to 99 acres	229	229	(NA)	(NA)
100 to 199 acres	227	227	(NA)	(NA)
200 to 499 acres	161	161	(NA)	(NA)
500 to 999 acres	6	6	(NA)	(NA)
1,000 acres and over	1	1	(NA)	(NA)
1,000 to 1,999 acres	1	1	(NA)	(NA)
2,000 acres and over	-	-	(NA)	(NA)
Cropland used only for pasture or grazing	520	41 420	381	18 890
acres ..	41 420	41 420	18 890	18 890
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	187	6 390	373	11 303
acres ..	6 390	6 390	11 303	11 303
Cropland on which all crops failed	41	917	12	198
acres ..	917	917	198	198
Cropland in cultivated summer fallow	47	2 291	-	-
acres ..	2 291	2 291	-	-
Cropland idle	193	6 984	107	2 936
acres ..	6 984	6 984	2 936	2 936
Total woodland	481	37 290	566	45 788
acres ..	37 290	37 290	45 788	45 788
Woodland pastured	380	29 410	480	37 679
acres ..	29 410	29 410	37 679	37 679
Woodland not pastured	185	7 880	192	8 109
acres ..	7 880	7 880	8 109	8 109
Pastureland and rangeland (other than cropland and woodland pasture)	435	42 004	577	48 854
acres ..	42 004	42 004	48 854	48 854
Improved pastureland and rangeland	236	18 996	237	9 475
acres ..	18 996	18 996	9 475	9 475
Pastureland and rangeland not improved	305	23 008	(NA)	39 379
acres ..	23 008	23 008	(NA)	39 379
All other land (see text)	710	15 104	860	14 986
acres ..	15 104	15 104	14 986	14 986
Irrigated land	1	6	2	26
acres ..	6	6	26	26
Total pastureland (all types)	772	112 834	(NA)	105 423
acres ..	112 834	112 834	(NA)	105 423
Conservation Practices				
Grain or row crops farmed on the contour	178	8 300	(NA)	(NA)
acres ..	8 300	8 300	(NA)	(NA)
Stripcropping systems to control erosion	10	443	(NA)	(NA)
acres ..	443	443	(NA)	(NA)
Cropland and pastureland having terraces	141	9 087	(NA)	(NA)
acres ..	9 087	9 087	(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	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	861	880	258 480	835	255 533	106 080	1	15	6
Farms with--									
1 to 9 acres	9	3	17	-	-	-	-	-	-
10 to 49 acres	8	13	254	6	202	88	1	15	6
50 to 69 acres	13	8	770	12	713	349	-	-	-
70 to 99 acres	52	47	4 301	49	4 061	1 748	-	-	-
100 to 139 acres	88	84	10 411	86	10 179	4 057	-	-	-
140 to 179 acres	104	119	16 422	102	16 104	7 214	-	-	-
180 to 219 acres	99	99	19 699	95	18 899	7 417	-	-	-
220 to 259 acres	86	101	20 451	86	20 451	8 135	-	-	-
260 to 499 acres	279	312	99 707	276	98 476	39 729	-	-	-
500 to 999 acres	111	88	70 903	111	70 903	31 763	-	-	-
1,000 to 1,999 acres	11	5	(D)	11	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	Number	Acres		Number	Acres
Class 1-5 farms with some irrigation in the last 5 years	1		Irrigated land--Continued		
Proportion of all class 1-5 farms	1		Cropland	6	6
Land in farms	15		Harvested	6	6
Cropland	15		Used only for pasture	-	-
Class 1-5 farms irrigated in 1969	1		Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms	1		Water used	1	1
Land in farms	15		Class 1-5 farms with artificial drainage	77	
Average per farm	15.0		Proportion of class 1-5 farms	8.9	
Cropland	15		Land in farms	29 993	
Harvested cropland	6		Average per farm	389.5	
Irrigated land	6		Drained land	7 927	
Average per farm	6.0		Average per farm	102.9	
			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	
Farms and land in farms operated by--					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	861	-	880	-	10 or fewer shareholders	408	-	(NA)	(NA)
Harvested cropland	258 480	-	250 366	-	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	835	-	856	-	Other	408	-	(NA)	(NA)
Harvested cropland	106 080	-	107 402	-	Farm operators by age groups:				
Part owners	514	-	471	-	Under 25 years	15	-	19	
Harvested cropland	119 416	-	(NA)	-	25 to 34 years	109	-	95	
Tenants	492	-	(NA)	-	35 to 44 years	144	-	179	
Harvested cropland	41 842	-	(NA)	-	45 to 54 years	218	-	248	
Part owners	277	-	276	-	55 to 64 years	237	-	197	
Harvested cropland	118 335	-	(NA)	-	65 years and over	138	-	142	
Tenants	276	-	(NA)	-	Average age	50.9	0.0	(NA)	
Harvested cropland	54 380	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	70	0.0	130	14.7	On farm operated	717	-	823	
Harvested cropland	20 729	-	(NA)	-	Not on farm operated	84	-	54	
Percent of tenancy	9 858	0.0	(NA)	-	Farm operators reporting days of work off farm	372	-	360	
Percent of tenancy	8.1	0.0	14.7		1 to 49 days	115	-	133	
Farms by type of organization:					50 to 99 days	36	-	47	
Individual or family	746	-	(NA)	-	100 to 199 days	55	-	51	
Partnership	215 435	-	(NA)	-	200 days and over	166	-	129	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Number of farms	Number of farms	Number of farms		Number of farms	Number of farms	Number of farms	Number of farms
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	49		17		\$1 to \$2,499 (see text)	12		(X)	
Class 2-- " \$20,000 to \$39,999	169		95		\$2,500 to \$4,999	155		240	
Class 3-- " \$10,000 to \$19,999	265		218		\$5,000 to \$7,499	125		191	
Class 4-- " \$5,000 to \$9,999	211		311		\$7,500 to \$9,999	86		120	
Class 5-- " \$2,500 to \$4,999	167		239		\$10,000 to \$14,999	177		149	
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	88		70	
Number of farms	861		880		\$20,000 to \$29,999	115		73	
Dollars	13 358 640		9 525 109		\$30,000 to \$39,999	54		22	
Average per farm	15 515		10 823		\$40,000 to \$59,999	37		14	
					\$60,000 and over	12		3	
					\$60,000 to \$79,999	5		(NA)	
					\$80,000 and over	7		(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	747	4 104 363	Livestock, poultry, and their products sold	804	9 226 977
Grains	709	3 834 949	Poultry and poultry products	97	61 173
Tobacco	-	-	Dairy products	91	353 733
Cotton and cottonseed	-	-	Dairy cattle and calves	76	132 367
Field seeds, hay, forage, and silage	252	253 547	Dairy cattle and calves	705	3 914 778
Other field crops	3	8 673	Other cattle and calves	649	4 750 805
Vegetables, sweet corn, and melons	-	-	Hogs, sheep, and goats	-	-
Fruits, nuts, and berries	4	68	Other livestock and livestock products	30	14 121
Nursery and greenhouse products	2	7 126	Farms with farm-related income from-		
Forest products sold	31	27 300	Customwork and other agricultural services	166	172 019
			Recreational services	7	3 120
			Government farm programs	429	703 392

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 927 263	861	Commercial fertilizer	748	675		787
Number of farms with expenditures of-			dollars	395	685		540
\$1 to \$1,999	47	(NA)	Lime	54	212		292
\$2,000 to \$2,999	70	(NA)	dollars	409	409		(NA)
\$3,000 to \$4,999	151	(NA)	Other agricultural chemicals (see text)	305	344		(NA)
\$5,000 to \$9,999	275	(NA)	dollars	520	520		(NA)
\$10,000 to \$19,999	197	(NA)	Gasoline and other petroleum fuel and oil for the farm business		854		875
\$20,000 to \$39,999	95	(NA)	Gasoline	606	381		507
\$40,000 and over	26	(NA)	dollars	838	838		875
Items reported both years	5 705 284	3 909 698	Diesel oil	434	726		393
Livestock and poultry	493	(NA)	dollars	220	220		146
Feed for livestock and poultry	1 596 657	926 623	LP gas, butane, and propane	69	350		32
Commercially mixed formula feeds	1 761 349	1 289 336	dollars	235	235		166
Feed ingredients	598	736	Motor oil, grease, kerosene, and fuel oil	46	882		21
Whole grains	9 529	(NA)	dollars	854	854		875
Hay, green chop, and silage	1 109 851	846 669	Hired farm labor	464	464		556
Seeds, bulbs, plants, and trees	132	(NA)	dollars	597	304		191
	1 370	(NA)	Workers by number of days worked:				
	134 251	(NA)	150 days or more	35	35		41
	282	366	workers	39	39		56
	11 133	(NA)	Less than 150 days	443	443		(NA)
	467 233	374 470	workers	1 256	1 256		(NA)
	129	239	Contract labor	22	22		(NA)
	3 323	(NA)	dollars	11 830	11 830		(NA)
	50 014	68 197	Machine hire and customwork	651	651		677
	760	865	dollars	386 819	386 819		234
	289 256	218 454	All other production expenses	859	859		(NA)
			dollars	3 862 226	3 862 226		(NA)

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	842	8 524 662	\$10,000 to \$19,999	188	2 463 843		
By value groups:			\$20,000 to \$29,999	92	2 024 356		
\$1 to \$4,999	300	868 139	\$30,000 to \$49,999	38	1 315 453		
\$5,000 to \$9,999	217	1 448 871	\$50,000 and over	7	404 000		

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	760	977	512	579	347	398	817	1 058
2 or 3	182	389	57	120	47	98	(NA)	(NA)
4 and over	3	13	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	679	794	338	358	380	436	651	698
2 and over	94	209	19	39	44	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	789	1 814	295	471	643	1 343	839	1 753
2 or 3	534	1 240	108	249	415	944	(NA)	(NA)
4 and over	98	417	10	45	54	225	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	784	1 759	294	464	635	1 295	839	1 750
Crawler tractors	37	55	7	7	33	48	2	3
Riding garden tractors 7 hp and over	64	66	49	50	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	183	188	100	101	84	87	123	134
Cornpickers, corn heads, and picker-shellers	427	489	158	168	294	321	(NA)	(NA)
Corn heads for combines	152	154	90	91	63	63	(NA)	(NA)
Other cornpickers and picker-shellers	328	335	76	77	253	258	(NA)	(NA)
Pickup balers	421	433	113	114	312	319	(NA)	(NA)
Windrowers, pull and self-propelled	59	60	28	29	31	31	(NA)	(NA)
Field forage harvesters, shear bar	57	58	10	10	47	48	(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	187	(X)	47	(X)	Turkeys	3	6	1	(D)
Chickens 3 months old or older	185	16 019	43	3 546	Turkey hens kept for breeding	3	4	1	(D)
Farms with--	185	16 019	43	3 546	Other turkeys	2	2	1	(D)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	18	172	-	-
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	370	38 654	(NA)	21 516
10,000 and over	-	-	-	-	Chickens 4 months old or older	(NA)	(NA)	4	31 300
Hens and pullets of laying age excluding started pullets	182	15 427	39	3 351	Broilers and other meat-type chickens	(NA)	(NA)	9	50 633
Pullets not yet of laying age	4	345	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	22	247	4	195					
Broilers and other meat-type chickens less than 3 months old	4	245	3	925					

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	Farms reporting	Number
1969								
Any livestock	788	(X)	803	(X)	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	778	(X)	801	(X)	(X)	(X)	(X)	(X)
Cattle and calves	704	40 337	732	23 684	144	5 397		
Farms with--	135	1 680	335	3 841	60	645		
1 to 19	291	9 749	293	8 778	59	1 765		
20 to 49	186	12 972	77	5 226	14	988		
50 to 99	77	10 035	17	2 210	6	735		
100 to 199	15	5 901	10	3 629	5	1 264		
200 and over	11	3 445	9	(D)	5	1 264		
200 to 499	4	2 456	1	(D)	-	-		
500 and over	(X)	(X)	448	6 590	51	2 062		
Cattle	(X)	(X)	448	6 590	51	2 062		
Farms with--	(X)	(X)	324	1 154	19	98		
1 to 9	(X)	(X)	54	692	8	107		
10 to 19	(X)	(X)	44	1 303	16	476		
20 to 49	(X)	(X)	12	846	2	160		
50 to 99	(X)	(X)	14	2 595	6	1 221		
100 and over	(X)	(X)	9	1 184	3	360		
100 to 199	(X)	(X)	5	1 411	3	861		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	674	17 094	106	3 335		
Calves	(X)	(X)	674	17 094	106	3 335		
Farms with--	(X)	(X)	149	903	20	117		
1 to 9	(X)	(X)	226	3 135	27	377		
10 to 19	(X)	(X)	232	6 892	43	1 288		
20 to 49	(X)	(X)	57	3 668	11	775		
50 to 99	(X)	(X)	10	2 496	5	778		
100 and over	(X)	(X)	5	702	3	(D)		
100 to 199	(X)	(X)	5	1 794	2	(D)		
200 and over	(X)	(X)	(X)	(X)	(X)	(X)		
Heifers and heifer calves	580	10 517	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	647	10 749	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	66	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	827	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	774	33 864	774	15 976	(NA)	3 464		
Cattle	(NA)	(NA)	505	5 755	74	2 261		
Calves	(NA)	(NA)	675	10 221	86	1 203		

	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	643	19 071	703	39 150	172	1 187	613	17 884
Farms with--	252	2 860	152	1 828	154	556	249	2 793
1 to 19	289	8 818	282	9 403	15	404	269	8 228
20 to 49	89	5 630	181	12 513	3	227	82	5 100
50 to 99	13	1 763	88	15 406	-	-	13	1 763
100 and over								
1964								
Total on place	750	16 210	(NA)	31 102	381	2 762	(NA)	13 448

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	513	61 361	541	97 704	629	59 827	638	83 616
Farms with—								
1 to 24	82	979	34	414	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 601	64	2 371	(NA)	(NA)	(NA)	(NA)
50 to 99	132	9 790	140	10 091	(NA)	(NA)	(NA)	(NA)
100 and over	230	47 991	303	84 828	(NA)	(NA)	(NA)	(NA)
100 to 199	134	18 415	135	19 773	(NA)	(NA)	(NA)	(NA)
200 and over	96	29 576	168	65 055	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	443	11 065	(X)	(X)	499	8 804	(X)	(X)
Other hogs and pigs	483	50 296	(X)	(X)	598	51 023	(X)	(X)
Feeder pigs sold	(X)	(X)	131	20 131	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	474	13 495	(X)	(X)	567	11 735	(X)	(X)
December 1 of preceding year and May 31	413	6 699	(X)	(X)	492	6 160	(X)	(X)
June 1 and November 30	387	6 796	(X)	(X)	448	5 575	(X)	(X)
Sheep and lambs	286	21 145	295	18 618	377	30 020	386	23 161
Any goats	7	21	1	2	-	-	1	1
All other livestock	188	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 725	Nematodes in crops	farms. 3
	dollars. 1 108 148		acres on which used. 189
Commercial fertilizer	farms. 592		dollars. 565
	acres on which used. 49 274	Diseases in crops and orchards	farms. 2
	tons. 7 786		acres on which used. 323
	dollars. 748 395		dollars. 5 198
Lime	farms. 212	Weeds or grass in crops	farms. 399
	acres on which used. 6 647		acres on which used. 42 628
	tons. 15 682		dollars. 206 503
	dollars. 54 409	Weeds or brush in pasture	farms. 19
Sprays, dusts, fumigants, etc. to control—			acres on which used. 285
Insects on hay crops	farms. 42	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 4
	acres on which used. 814		acres on which used. 65
	dollars. 2 321		dollars. 1 525
Insects on other crops	farms. 247	Insect control on livestock and poultry	farms. 160
	acres on which used. 21 526		dollars. 11 434
	dollars. 73 785		

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	520	41 420	-	-	89	3 253	84	350	7	27
Improved pasture	236	18 996	-	-	57	2 531	53	218	7	21
Field corn for all purposes	698	42 857	-	-	503	35 057	473	3 875	332	2 531
Sorghums for all purposes	21	260	-	-	11	163	10	22	4	6
All small grains	415	8 302	-	-	156	3 258	153	318	3	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	581	33 631	-	-	96	3 789	89	237	9	36
Hay or grass silage	669	21 993	-	-	52	1 223	46	112	6	20
Field seeds	22	336	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	2	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	6	1	6	-	-	-	-	-	-
All other crops	2	32	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	691	41 393	3 335 000	-	-	-	769	39 033	2 770 082	-	-	-
For silage (tons, green weight)	77	1 305	16 148	-	-	-	105	1 206	12 557	-	-	-
Cut for green or dry fodder, hogged or grazed	15	159	(X)	-	-	-	(NA)	482	(NA)	-	-	-
Sorghums for all purposes except silage:												
For grain or seed (bushels)	10	176	11 493	-	-	-	6	98	8 460	-	-	-
For silage (tons, green weight)	9	55	1 017	-	-	-	7	47	599	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	1	10	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	28	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	493	14 323	35 637	-	-	-	578	16 207	36 826	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	259	6 603	12 487	-	-	-	363	8 337	14 644	-	-	-
Small grain hay (tons, dry)	28	418	674	-	-	-	44	483	617	-	-	-
Other hay (tons, dry)	11	194	239	-	-	-	(NA)	583	823	-	-	-
Grass silage (tons, green)	9	420	3 075	-	-	-	7	160	716	-	-	-
Hay crops cut and fed green (tons, green)	1	35	50	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	17	289	26 340	-	-	-	130	1 856	178 667	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	3	29	650	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	1	1 350	-	-	-

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)	94	1 304	39 478	-	-	46	684	73	4	246	3 465	89 058
Winter wheat (bushels)	94	1 304	39 478	-	-	46	684	73	4	-	-	-
Oats for grain (bushels)	370	6 894	245 713	-	-	132	2 565	244	9	406	7 060	251 348
Barley for grain (bushels)	2	20	530	-	-	-	-	-	-	2	14	503
Rye for grain (bushels)	3	39	980	-	-	1	9	2	-	16	142	2 995
Soybeans for beans (bushels)	576	33 619	933 536	-	-	95	3 779	234	36	629	29 300	703 229
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(2) 10	31 834	-	-	1	(2) 10	(2) 5	-	117	2	811
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	2	2	-	-	-	-
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	1	2	-	-	-	-
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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	1	(2)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	59	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	23	(NA)	914	13	91	20	823	17	77 088
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	22	(NA)	216	11	43	19	173	16	5 808
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	23	(NA)	881	7	17	18	864	11	8 500
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	14	(NA)	51	6	18	9	33	5	262
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	51	7	19	7	32	2	280
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	18	(NA)	1 148	6	26	15	1 122	9	659

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)	6	7 000	1	(X)	2	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 500	15	(0)
Flower seeds, vegetable seeds, and vegetable plants	1	140	-	126	2	1 500	21	(0)
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	15	7 701	37	21 043
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	14 579	(NA)	(NA)
Pulpwood	8	2 063	(NA)	(NA)
Other forest products	8	2 957	(NA)	(NA)