

All Farms

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

	1969	1964		1969	1964
All farms number	706	802	Number of farms by acres harvested:		
Land in farms acres	342 177	348 965	50 to 99 acres	74	84
Average size of farm acres	484.6	435.1	100 to 199 acres	174	263
Approximate land area acres	348 032	348 805	200 to 499 acres	305	328
Proportion in farms percent	98.3	100.0	500 to 999 acres	48	31
Value of land and buildings dollars	97 390 691	(NA)	1,000 acres and over	11	4
Average per farm dollars	137 947	77 121	Cropland used only for pasture or grazing farms	294	227
Average per acre dollars	284.62	181.35	or grazing acres	16 398	7 209
Land in Farms According to Use			All other cropland (see text) farms	525	(NA)
Total cropland farms	672	773	acres	65 889	73 705
Harvested cropland farms	256 456	249 359	Woodland including woodland pasture farms	36	34
acres	174 169	168 445	acres	1 147	310
Number of farms by acres harvested:			All other land (see text) farms	603	(NA)
1 to 9 acres	4	9	acres	84 574	99 286
10 to 19 acres	8	10	Irrigated land farms	532	582
20 to 29 acres	11	13	acres	117 732	88 586
30 to 49 acres	23	26			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	706	342 177	658	340 877	174 169	532	303 735	117 732	802	348 965	768	168 445
Farms with—												
1 to 9 acres	39	59	3	16	15	1	4	3	12	56	5	11
10 to 49 acres	14	314	10	259	190	3	58	49	27	642	12	201
50 to 69 acres	16	859	14	759	455	—	—	—	10	548	8	180
70 to 99 acres	16	1 315	15	1 229	709	4	309	179	26	2 099	23	992
100 to 139 acres	14	1 612	13	1 512	898	5	571	226	16	1 857	15	1 041
140 to 179 acres	72	11 441	71	11 281	6 542	46	7 297	4 568	94	15 002	93	8 598
180 to 219 acres	19	3 809	19	3 809	2 333	13	2 640	1 481	21	4 134	20	2 081
220 to 259 acres	43	10 204	41	9 728	5 712	34	8 075	3 962	66	15 786	66	9 209
260 to 499 acres	229	85 456	228	85 176	49 656	201	75 747	36 454	300	109 775	296	60 075
500 to 999 acres	179	123 389	179	123 389	64 776	166	114 597	42 925	185	128 295	185	60 092
1,000 to 1,999 acres	53	70 204	53	70 204	30 964	48	63 688	20 390	37	47 821	37	19 176
2,000 acres and over	12	33 515	12	33 515	11 959	11	30 749	7 495	8	22 943	8	6 789

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	706	802	Under 25 years	22	21
acres	342 177	348 965	25 to 34 years	83	125
Harvested cropland farms	658	768	35 to 44 years	167	176
acres	174 169	168 445	45 to 54 years	174	202
Full owners farms	185	187	55 to 64 years	169	162
acres	51 898	45 617	65 years and over	91	116
Harvested cropland farms	149	159	Average age	48.9	48.7
acres	24 470	20 154	Farm operators by place of residence:		
Part owners farms	320	306	On farm operated	545	702
acres	215 990	177 765	Not on farm operated	107	(NA)
Harvested cropland farms	317	303	Farm operators reporting days of work		
acres	108 036	82 544	off farm	295	275
Tenants farms	201	306	1 to 49 days	149	183
acres	74 289	119 855	50 to 99 days	30	
Harvested cropland farms	192	303	100 to 199 days	18	
acres	41 663	64 408	200 days and over	98	92
Percent of tenancy	28.4	38.2			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	28 932 209	18 170 500
Class 1--Sales of \$40,000 and over	185	91	Average per farm dollars	40 980	22 657
Class 2-- " \$20,000 to \$39,999	203	179	Crops including nursery products and hay farms	644	(NA)
Class 3-- " \$10,000 to \$19,999	131	253	dollars	12 439 929	7 492 791
Class 4-- " \$5,000 to \$9,999	76	119	Forest products farms	1	—
Class 5-- " \$2,500 to \$4,999	34	85	dollars	5	—
Class 6 (see text)	12	12	Livestock, poultry, and their products farms	569	(NA)
Part time (see text)	49	27	dollars	16 492 275	10 677 391
Part retirement (see text)	16	35			
Abnormal (see text)	—	1			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm related income from--		
\$1 to \$249	6	4	Customwork and other		
\$250 to \$499	2	4	agricultural services	158	(NA)
\$500 to \$999	13	21	dollars	160 588	(NA)
\$1,000 to \$1,499	18	18	Recreational services	2	6
\$1,500 to \$1,999	27	18	dollars	3 000	752
\$2,000 to \$2,499	12	9	Government farm programs	452	(NA)
\$2,500 and over	628	728	dollars	1 730 815	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	706	802	Seeds, bulbs, plants, and trees	632	735
farms	22 012 541	(NA)	dollars	604 508	310 125
dollars			Commercial fertilizer	607	667
Number of farms with expenditures of--			dollars	1 855 320	932 915
\$1 to \$499	16	(NA)	Lime	-	-
\$500 to \$999	18	(NA)	dollars	-	(NA)
\$1,000 to \$1,999	40	(NA)	Other agricultural chemicals	510	(NA)
\$2,000 to \$2,999	26	(NA)	(see text)	368 412	(NA)
\$3,000 to \$4,999	49	(NA)	dollars		
\$5,000 to \$9,999	106	(NA)	Gasoline and other petroleum fuel	696	788
\$10,000 and over	451	(NA)	and oil for the farm business	1 057 895	909 255
dollars			dollars		
Items reported both years	15 564 301	10 723 995	Hired farm labor	353	402
Livestock and poultry	371	484	dollars	600 305	401 105
dollars	8 372 395	5 592 050	Contract labor, machine hire,		
Feed for livestock and poultry	509	621	and customwork	737 959	582
dollars	2 335 919	2 210 450	dollars		368 095
Commercially mixed formula	408	565	All other production expenses	678	(NA)
feeds	8 964	8 879	dollars	6 079 828	(NA)
farms	808 373	785 215	dollars		
tons					
dollars					

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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	689	13 004 760	\$1,000 to \$4,999	129	331 550
By value groups:			\$5,000 to \$9,999	103	699 650
\$1 to \$999	12	5 980	\$10,000 to \$19,999	178	2 441 983
			\$20,000 and over	267	9 525 597

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	636	928	460	552	296	376	776	1 136		
Motortrucks including pickups	629	1 311	333	483	475	828	714	1 191		
Tractors other than garden tractors and motor tillers	637	1 783	296	471	540	1 312	720	1 905		
Riding garden tractors 7 hp and over	85	85	68	68	17	17	(NA)	(NA)		
Grain and bean combines, self propelled	342	364	182	186	170	178	269	277		
Cornpickers, corn heads, and picker shellers	423	504	257	282	199	222	500	531		
Pickup balers	103	104	35	35	68	69	107	108		

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	546	(X)	562	(X)	681	(NA)	(NA)	(NA)
Cattle and calves	494	58 287	517	60 101	645	61 939	654	49 472
Farms with--								
1 to 4	5	15	34	80	37	(NA)	(NA)	(NA)
5 to 9	12	93	47	321	(NA)	(NA)	(NA)	(NA)
10 to 19	39	569	95	1 332	63	(NA)	(NA)	(NA)
20 and over	438	57 610	341	58 368	545	(NA)	(NA)	(NA)
Cows and heifers that had calved	398	15 372	(X)	(X)	559	15 963	(NA)	(NA)
Milk cows	64	426	(X)	(X)	225	1 070	(NA)	(NA)
Farms with--								
1 or 2	28	40	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	9	54	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	11	275	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	224	19 289	245	32 215	334	23 380	361	35 303
Farms with--								
1 to 4	4	6	-	-	41	(NA)	(NA)	(NA)
5 to 9	12	81	10	63	(NA)	(NA)	(NA)	(NA)
10 to 24	44	693	23	384	62	(NA)	(NA)	(NA)
25 and over	164	18 509	212	31 768	231	(NA)	350	(NA)
Foster pigs	(X)	(X)	27	3 639	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	168	3 172	(X)	(X)	276	4 392	(X)	(X)
December 1 of preceding year and May 31	149	1 867	(X)	(X)	252	2 596	(X)	(X)
June 1 and November 30	121	1 305	(X)	(X)	201	1 796	(X)	(X)

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	27	549	26	528	40	1 161	46	1 410
Horses and ponies	172	413	16	68	(NA)	(NA)	7	13
Chickens 3 months old or older	104	13 981	23	4 517	303	51 170	(NA)	31 646
Farms with-								
1 to 99	74	(0)	16	796	178	(NA)	(NA)	(NA)
100 to 399	24	4 259	6	821	114	(NA)	(NA)	(NA)
400 to 1,599	5	4 760	-	-	7	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	2 900	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	99	13 220	22	4 406	293	49 475	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	150	5	1 720	(NA)	(NA)	-	-
Other livestock and poultry	18	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	571	620	620	608	Hay, excluding sorghum hay	399	(NA)	(NA)	(NA)
For grain	562	608	608	608	acres	15 630	16 070	16 070	16 070
acres	106 630	65 587	65 587	65 587	tons	58 890	51 989	51 989	51 989
bushels	12 758 485	5 190 550	5 190 550	5 190 550	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	178	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 847	4 575	4 575	4 575	bales	-	-	-	-
Sorghums for all purposes except sirup	310	548	548	492	Peanuts for nuts	-	-	-	-
For grain or seed	280	492	492	492	acres	-	-	-	-
acres	16 239	30 974	30 974	30 974	pounds	-	-	-	-
bushels	1 015 833	1 569 850	1 569 850	1 569 850	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	64	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	1 019	2 901	2 901	2 901	pounds	-	-	-	-
Wheat for grain	391	605	605	605	Irish potatoes and sweetpotatoes	1	(NA)	(NA)	(NA)
acres	28 855	45 859	45 859	45 859	acres	(2)	7	7	7
bushels	964 772	1 000 250	1 000 250	1 000 250	Vegetables, sweet corn, or melons for sale	2	3	3	3
Other small grains for grain	43	(NA)	(NA)	(NA)	acres	1	6	6	6
acres	905	1 107	1 107	1 107	acres	-	-	-	-
Soybeans for beans	56	22	22	22	Berries for sale	-	-	-	-
acres	1 702	630	630	630	acres	-	-	-	-
bushels	53 693	14 674	14 674	14 674	Land in orchards (see text)	1	10	10	10
					acres	2	16	16	16
					Other crops	4	(NA)	(NA)	(NA)
					acres	95	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	-	-	-
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	629	727	727	727	Total woodland	36	31	31	31
Land in farms	338 142	342 343	342 343	342 343	acres	1 147	304	304	304
Average size of farm	537.5	470.8	470.8	470.8	Woodland pastured	10	5	5	5
Value of land and buildings	95 961 134	(NA)	(NA)	(NA)	acres	960	60	60	60
Average per farm	152 561	(NA)	(NA)	(NA)	Woodland not pastured	26	26	26	26
Average per acre	283.78	(NA)	(NA)	(NA)	acres	187	244	244	244
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	338	553	553	553
Total cropland	619	(NA)	(NA)	(NA)	acres	68 618	81 634	81 634	81 634
acres	253 478	245 229	245 229	245 229	Improved pastureland and rangeland	75	75	75	75
Harvested cropland	617	714	714	714	acres	5 915	1 888	1 888	1 888
acres	172 741	166 083	166 083	166 083	Pastureland and rangeland not improved	289	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	62 703	79 746	79 746	79 746
1 to 49 acres	16	(NA)	(NA)	(NA)	All other land (see text)	513	693	693	693
50 to 99 acres	63	(NA)	(NA)	(NA)	acres	14 899	15 171	15 171	15 171
100 to 199 acres	174	(NA)	(NA)	(NA)	Irrigated land	530	574	574	574
200 to 499 acres	305	(NA)	(NA)	(NA)	acres	117 714	88 238	88 238	88 238
500 to 999 acres	48	(NA)	(NA)	(NA)	Total pastureland (all types)	488	(NA)	(NA)	(NA)
1,000 acres and over	11	(NA)	(NA)	(NA)	acres	85 624	88 665	88 665	88 665
1,000 to 1,999 acres	11	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	31	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	276	215	215	215	acres	2 051	(NA)	(NA)	(NA)
acres	16 046	6 971	6 971	6 971	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	100	147	147	147	acres	280	(NA)	(NA)	(NA)
acres	4 964	5 909	5 909	5 909	Cropland and pastureland having terraces	35	(NA)	(NA)	(NA)
Cropland on which all crops failed	26	57	57	57	acres	4 632	(NA)	(NA)	(NA)
acres	724	1 130	1 130	1 130					
Cropland in cultivated summer fallow	410	578	578	578					
acres	47 763	57 335	57 335	57 335					
Cropland idle	164	158	158	158					
acres	11 240	7 801	7 801	7 801					

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	629	727	338 142	617	337 446	172 741	530	303 714	117 714
Farms with--									
1 to 9 acres	8	4	10	-	-	-	-	-	-
10 to 49 acres	5	5	93	4	83	59	2	41	34
50 to 89 acres	2	1	100	2	100	70	-	-	-
70 to 99 acres	5	11	389	5	389	263	4	309	179
100 to 139 acres	12	11	1 392	12	1 392	827	5	571	226
140 to 179 acres	65	84	10 341	64	10 181	6 193	46	7 297	4 568
180 to 219 acres	18	19	3 609	18	3 609	2 282	13	2 640	1 481
220 to 259 acres	42	66	9 964	41	9 728	5 712	34	8 075	3 962
260 to 499 acres	228	297	85 136	227	84 856	49 636	201	75 747	36 454
500 to 999 acres	179	184	123 389	179	123 389	64 776	166	114 597	42 925
1,000 to 1,999 acres	53	37	70 204	53	70 204	30 964	48	63 688	20 390
2,000 acres and over	12	8	33 515	12	33 515	11 959	11	30 749	7 495

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 536	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 85.2	Cropland
Land in farms	acres.. 304 815	Harvested
Cropland	acres.. 227 677	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 530	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.. 84.2	Water used
Land in farms	acres.. 303 714	Class 1-5 farms with artificial drainage
Average per farm	acres.. 573.0	Proportion of class 1-5 farms
Cropland	acres.. 227 105	Land in farms
Harvested cropland	acres.. 158 215	Average per farm
Irrigated land	acres.. 117 714	Drained land
Average per farm	acres.. 222.1	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--								
Class 1-5 farm operators	farms 629	-	727	-	6	-	(NA)	
Harvested cropland	acres 338 142	-	342 343	-	acres 8 187	-	(NA)	
Full owners	farms 133	-	137	-	10 or fewer shareholders	farms 6	(NA)	
Harvested cropland	acres 49 377	-	(NA)	-	acres 8 187	-	(NA)	
Part owners	farms 215	-	297	-	More than 10 shareholders	farms -	(NA)	
Harvested cropland	acres 108 016	-	(NA)	-	acres -	-	(NA)	
Tenants	farms 73	-	291	-	Other	farms 3	(NA)	
Harvested cropland	acres 41 064	-	(NA)	-	acres 1 485	-	(NA)	
Percent of tenancy	28.1	0.0	40.0		Farm operators by age groups:			
Farms by type of organization					Under 25 years	12	18	
Individual or family	farms 550	-	(NA)	-	25 to 34 years	69	122	
Partnership	acres 272 989	-	(NA)	-	35 to 44 years	152	170	
					45 to 54 years	157	188	
					55 to 64 years	164	148	
					65 years and over	75	81	
					Average age	49.3	0.0	
					Farm operators by place of residence:			
					On farm operated	520	644	
					Not on farm operated	79	80	
					Farm operators reporting days of			
					work off farm	235	236	
					1 to 49 days	141	136	
					50 to 99 days	30	37	
					100 to 199 days	15	27	
					200 days and over	49	36	

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				
Class 1--Sales of \$40,000 and over	185	91		
Class 2-- "\$20,000 to \$39,999	203	179		
Class 3-- "\$10,000 to \$19,999	131	253		
Class 4-- "\$5,000 to \$9,999	76	119		
Class 5-- "\$2,500 to \$4,999	34	85		
Market value of all agricultural products sold (see text)	farms 629	727		
Average per farm	dollars 28 828 643	18 048 513		
	dollars 45 832	24 826		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			1	(X)
\$2,500 to \$4,999			33	85
\$5,000 to \$7,499			45	57
\$7,500 to \$9,999			31	62
\$10,000 to \$14,999			64	138
\$15,000 to \$19,999			67	115
\$20,000 to \$29,999			118	118
\$30,000 to \$39,999			85	62
\$40,000 to \$59,999			90	47
\$60,000 and over			95	44
\$60,000 to \$79,999			36	(NA)
\$80,000 and over			59	(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	606	12 391 067		
Grains	597	11 876 220		
Tobacco	-	-		
Cotton and cottonseed	-	-		
Field seeds, hay, forage, and silage	258	512 333		
Other field crops	4	2 494		
Vegetables, sweet corn, and melons	1	20		
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	-	-		
Forest products sold	1	5		
			Livestock, poultry, and their products sold	523 16 437 571
			Poultry and poultry products	53 39 497
			Dairy products	47 118 486
			Dairy cattle and calves	28 120 808
			Other cattle and calves	467 14 675 493
			Hogs, sheep, and goats	245 1 472 094
			Other livestock and livestock products	17 11 193
			Farms with farm-related income from—	
			Customwork and other agricultural services	154 156 236
			Recreational services	2 3 000
			Government farm programs	430 1 715 729

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	21 908	529	(NA)	727	Commercial fertilizer	1 850	393	592	652
Number of farms with expenditures of—					Lime	-	-	-	(NA)
\$1 to \$1,999	11	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	366	841	488	(NA)
\$2,000 to \$2,999	16	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 042	675	627	727
\$3,000 to \$4,999	49	(NA)	(NA)	(NA)	Gasoline		612	612	715
\$5,000 to \$9,999	194	(NA)	(NA)	(NA)	Diesel oil		483 257	483 257	481 971
\$10,000 to \$19,999	150	(NA)	(NA)	(NA)	LP gas, butane, and propane		417	417	333
\$20,000 to \$39,999	107	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil		239 340	239 340	144 877
\$40,000 and over	107	(NA)	(NA)	(NA)			349	349	325
Items reported both years	15 499	274	10 672	551	Hired farm labor	597	531	339	397
Livestock and poultry	8 363	299	5 583	547	Workers by number of days worked:				
Feed for livestock and poultry	2 313	818	2 200	340	150 days or more			59	90
Commercially mixed formula feeds	8 859	607	782	029				83	127
Feed ingredients	2 270	88	(NA)	(NA)	Less than 150 days			301	(NA)
Whole grains	30 777	118	(NA)	(NA)	Contract labor			563	(NA)
Hay, green chop, and silage	1 194	743	1 201	312	Machine hire and customwork			16	(NA)
Seeds, bulbs, plants, and trees	10 430	075	(NA)	(NA)	All other production expenses	706	490	23 686	(NA)
	128	075	216	999				504	539
	602	382	306	118				706	490

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	623	12 769 285	168	2 337 123
By value groups:			109	2 494 492
\$1 to \$4,999	92	254 015	112	3 889 405
\$5,000 to \$9,999	96	652 550	46	3 141 700

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	585	857	429	513	270	344	707	1 024
2 or 3	190	426	71	152	57	125	(NA)	(NA)
4 and over	11	47	1	4	2	8	(NA)	(NA)
Motortrucks including pickups	589	1 258	323	473	445	785	671	1 137
2 and over	381	1 050	94	244	229	569	(NA)	(NA)
Tractors other than garden tractors and motor tillers	596	1 711	292	467	503	1 244	659	1 804
2 or 3	316	809	79	186	287	707	(NA)	(NA)
4 and over	173	795	20	88	92	413	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	595	1 692	290	464	502	1 228	658	1 790
Crawler tractors	14	19	3	3	12	16	11	14
Riding garden tractors 7 hp and over	82	82	66	66	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	334	355	181	185	162	170	269	277
Cornpickers, corn heads, and picker-shellers	419	498	256	281	195	217	(NA)	(NA)
Corn heads for combines	304	310	225	230	80	80	(NA)	(NA)
Other cornpickers and picker-shellers	178	188	50	51	129	137	(NA)	(NA)
Pickup balers	103	104	35	35	68	69	(NA)	(NA)
Windrowers, pull and self-propelled	46	47	26	26	21	21	(NA)	(NA)
Field forage harvesters, shear bar	167	170	64	65	103	105	(NA)	(NA)

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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	101	(X)	26	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	97	13 520	21	4 368	Turkey hens kept for breeding	-	-	-	-
Farms with-	96	(D)	20	1 468	Other turkeys	-	-	-	-
1 to 1,999	1	(D)	1	2 900	Ducks, geese, and other poultry	13	116	3	223
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	273	47 651	(NA)	29 205
Hens and pullets of laying age excluding started pullets	92	12 759	20	4 257	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	374	-	-	Turkeys	(NA)	(NA)	6	3 331
Other chickens	9	387	1	111					
Broilers and other meat-type chickens less than 3 months old	1	150	4	920					

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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
1969						
Any livestock	505	(X)	520	(X)	(X)	(X)
Any cattle, hogs, or sheep	503	(X)	519	(X)	(X)	(X)
Cattle and calves	465	57 868	486	59 864	160	40 383
Farms with-	35	450	145	1 496	35	274
1 to 19	138	4 623	148	4 576	36	1 151
20 to 49	128	9 053	85	5 693	20	1 362
50 to 99	101	13 164	52	7 190	28	3 898
100 to 199	63	30 578	56	40 909	41	33 698
200 and over	41	11 702	33	10 722	23	7 808
500 and over	22	18 876	23	30 187	18	25 890
Cattle	(X)	(X)	338	44 420	118	38 215
Farms with-	(X)	(X)	160	618	14	64
1 to 9	(X)	(X)	33	432	7	86
10 to 19	(X)	(X)	39	1 248	20	686
20 to 49	(X)	(X)	29	1 957	15	1 051
50 to 99	(X)	(X)	77	40 165	62	36 328
100 and over	(X)	(X)	31	4 229	22	2 966
200 to 499	(X)	(X)	26	8 584	22	7 472
500 and over	(X)	(X)	20	27 352	18	25 890
Calves	(X)	(X)	351	15 444	45	2 168
Farms with-	(X)	(X)	74	348	11	55
1 to 9	(X)	(X)	78	1 141	6	78
10 to 19	(X)	(X)	119	3 616	16	456
20 to 49	(X)	(X)	51	3 406	5	311
50 to 99	(X)	(X)	29	6 933	7	1 268
100 and over	(X)	(X)	19	2 657	6	(D)
200 and over	(X)	(X)	10	4 276	1	(D)
Heifers and heifer calves	414	20 830	(X)	(X)	(X)	(X)
Bulls and steers, including calves	431	21 859	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	639	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	608	61 270	620	49 181	(NA)	37 442
Cattle	(NA)	(NA)	494	39 703	217	34 741
Calves	(NA)	(NA)	378	9 478	72	2 701
	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
1969						
Total on place	374	15 179	465	57 445	62	423
Farms with-						
1 to 19	128	1 510	38	475	54	193
20 to 49	156	4 719	139	4 602	8	230
50 to 99	66	4 351	128	9 053	-	-
100 and over	24	4 599	160	43 315	-	-
1964						
Total on place	527	15 669	(NA)	60 287	209	983

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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	211	18 818	232	31 689	321	23 148	346	34 888
Farms with—								
1 to 24	54	679	29	369	(NA)	(NA)	(NA)	(NA)
25 to 49	38	1 361	37	1 343	(NA)	(NA)	(NA)	(NA)
50 to 99	56	3 752	65	4 488	(NA)	(NA)	(NA)	(NA)
100 and over	63	13 026	101	25 489	(NA)	(NA)	(NA)	(NA)
100 to 199	37	4 744	52	7 078	(NA)	(NA)	(NA)	(NA)
200 and over	26	8 282	49	18 411	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	139	2 622	(X)	(X)	223	3 527	(X)	(X)
Other hogs and pigs	194	16 196	(X)	(X)	303	19 621	(X)	(X)
Feeder pigs sold	(X)	(X)	24	3 443	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	158	3 088	(X)	(X)	269	4 356	(X)	(X)
December 1 of preceding year and May 31	139	1 820	(X)	(X)	247	2 575	(X)	(X)
June 1 and November 30	115	1 268	(X)	(X)	195	1 781	(X)	(X)
Sheep and lambs	22	469	22	482	36	1 055	42	1 340
Any goats	-	-	-	-	-	-	-	-
All other livestock	157	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 599	Nematodes in crops	farms 1
	dollars 2 217 234	acres on which used	55
Commercial fertilizer	farms 585	dollars	343
acres on which used	133 243	Diseases in crops and orchards	farms 9
tons	20 856	acres on which used	2 747
dollars	1 850 393	dollars	5 730
Lime	farms -	Weeds or grass in crops	farms 383
acres on which used	-	acres on which used	81 350
tons	-	dollars	209 812
dollars	-	Weeds or brush in pasture	farms 34
Sprays, dusts, fumigants, etc. to control—		acres on which used	1 580
Insects on hay crops	farms 12	dollars	3 530
acres on which used	396	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 5
dollars	2 378	acres on which used	280
Insects on other crops	farms 260	dollars	654
acres on which used	48 930	Insect control on livestock and poultry	farms 126
dollars	124 890	dollars	16 606

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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	276	16 046	64	1 104	50	1 019	36	83	19	76
Improved pasture	75	5 915	12	278	12	330	8	32	4	5
Field corn for all purposes	564	110 342	519	102 463	546	107 795	358	6 685	505	12 253
Sorghums for all purposes	287	16 669	116	4 123	244	14 254	73	237	217	897
All small grains	378	29 206	26	778	93	7 534	53	194	41	140
Field crops other than corn, sorghums, small grains, silage, and field seeds	59	1 747	38	983	20	587	10	53	13	23
Hay or grass silage	393	15 472	237	7 212	46	1 723	40	162	6	17
Field seeds	2	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	2	1	2	1	2	(2)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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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)	555	106 495	12 747 203	515	99 172	595	65 128	5 177 052	515	99 172	595	65 128
For silage (tons, green weight)	176	3 589	62 293	150	3 284	213	4 194	55 730	150	3 284	213	4 194
Cut for green or dry fodder, hogged or grazed	3	258	(X)	1	7	(NA)	367	(NA)	3	258	(X)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	257	15 656	991 437	102	3 742	472	30 495	1 556 672	102	3 742	472	30 495
For silage (tons, green weight)	41	622	10 964	18	344	138	1 820	21 714	41	622	138	1 820
Cut for dry forage or hay (tons, dry weight)	23	228	845	2	24	(NA)	(NA)	(NA)	23	228	(NA)	(NA)
Hogged or grazed	9	163	(X)	2	13	(NA)	(NA)	(NA)	9	163	(X)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	374	14 363	56 501	234	7 074	488	13 611	48 466	374	14 363	56 501	48 466
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	21	44	1	8	-	-	-	3	21	44	-
Small grain hay (tons, dry)	6	73	120	-	-	19	268	396	6	73	120	-
Other hay (tons, dry)	45	902	1 176	4	44	(NA)	1 641	1 828	45	902	1 176	1 828
Grass silage (tons, green)	2	59	760	2	59	20	282	1 962	2	59	760	282
Hay crops cut and fed green (tons, green)	5	54	460	3	27	(NA)	(NA)	(NA)	5	54	460	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	50	7 400	-	-	8	46	4 555	2	50	7 400	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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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)	371	28 301	948 454	25	742	89	7 425	191	139	573	44 773	979 603	
Winter wheat (bushels)	368	28 091	943 167	25	742	89	7 425	191	139	-	-	-	
Oats for grain (bushels)	38	633	32 069	3	36	5	69	4	-	59	753	25 029	
Barley for grain (bushels)	2	45	1 409	-	-	-	-	-	-	5	95	1 712	
Rye for grain (bushels)	5	187	2 851	-	-	-	-	-	-	20	239	4 941	
Soybeans for beans (bushels)	56	1 702	53 693	37	983	18	557	53	20	22	630	14 674	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1	(2)	18	1	(2)	1	(2)	-	(2)	6	7	802	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	1	2	1	2	5
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	2	1	2	1	2	5
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	54	-	1	54	-	-
	1964	(NA)	211	3	28	9	183	8
Peaches, all (pounds)	1969	(NA)	43	4	21	5	22	5
	1964	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-
Pears, all (pounds)	1969	(NA)	52	3	12	6	40	7
	1964	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	(NA)	93	5	40	8	53	8
	1964	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	(NA)	27	2	6	5	21	4
	1964	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	(NA)	8	1	2	1	6	1
	1964	(NA)	-	-	-	-	-	-

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	78
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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	5	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)