

All Farms

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

	1969	1964		1969	1964
All farms number	863	872	Number of farms by acres harvested:		
Land in farms acres	131 981	128 015	50 to 99 acres	141	174
Average size of farm acres	152.9	146.8	100 to 199 acres	99	130
Approximate land area acres	164 480	164 485	200 to 499 acres	63	49
Proportion in farms percent	80.2	77.8	500 to 999 acres	8	10
			1,000 acres and over	-	-
Value of land and buildings dollars	30 162 788	(NA)	Cropland used only for pasture or grazing farms	466	333
Average per farm dollars	34 951	25 457	acres	22 052	13 275
Average per acre dollars	228.53	163.97	All other cropland (see text) farms	474	(NA)
Land in Farms According to Use			acres	16 440	10 843
Total cropland farms	819	846	Woodland including woodland pasture farms	488	516
acres	93 104	83 626	acres	26 019	19 500
Harvested cropland farms	745	823	All other land (see text) farms	657	(NA)
acres	54 612	59 508	acres	12 858	24 890
Number of farms by acres harvested:			Irrigated land farms	5	5
1 to 9 acres	190	185	acres	84	5
10 to 19 acres	98	85			
20 to 29 acres	66	75			
30 to 49 acres	80	115			

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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	863	131 981	745	125 604	54 612	5	1 269	84	872	128 015	823	59 508
Farms with—												
1 to 9 acres	72	173	54	145	104	-	-	-	99	306	86	174
10 to 49 acres	174	5 147	126	3 951	1 388	1	40	1	150	4 570	134	1 669
50 to 99 acres	83	4 717	61	3 492	1 087	-	-	-	63	3 665	57	1 351
100 to 139 acres	114	9 593	98	8 194	2 884	1	97	1	107	9 041	102	4 093
140 to 179 acres	112	13 096	107	12 532	4 737	-	-	-	132	15 344	130	6 730
	77	12 275	75	11 964	4 404	-	-	-	84	13 496	80	5 296
180 to 219 acres	50	9 879	49	9 684	4 353	-	-	-	64	12 494	63	6 239
220 to 259 acres	44	10 350	39	9 165	4 114	-	-	-	44	10 437	44	4 769
260 to 499 acres	93	31 933	92	31 659	15 651	2	600	2	92	30 983	90	15 182
500 to 999 acres	35	23 318	35	23 318	12 010	1	532	80	31	20 351	31	10 795
1,000 to 1,999 acres	8	(D)	8	(D)	3 180	-	-	-	6	7 327	6	3 210
2,000 acres and over	1	(D)	1	(D)	700	-	-	-	-	-	-	-

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	863	872	-	1	Under 25 years	25	43	-	(NA)
acres	131 981	128 015	-	94	25 to 34 years	119	93	-	(NA)
Harvested cropland farms	745	823	-	1	35 to 44 years	165	161	-	(NA)
acres	54 612	59 508	-	1	45 to 54 years	198	202	-	(NA)
Full owners farms	548	456	-	1	55 to 64 years	211	215	-	(NA)
acres	67 275	57 406	-	94	65 years and over	145	158	-	(NA)
Harvested cropland farms	438	412	-	1	Average age	50.0	50.8	0.0	(NA)
acres	21 580	22 039	-	1	Farm operators by place of residence:				
Part owners farms	213	245	-	-	On farm operated	553	732	-	(NA)
acres	52 482	51 153	-	-	Not on farm operated	198	(NA)	-	(NA)
Harvested cropland farms	210	244	-	-	Farm operators reporting days of work				
acres	26 876	27 126	-	-	off farm	485	397	-	(NA)
Tenants farms	102	169	-	-	1 to 49 days	81	-	-	(NA)
acres	12 224	17 540	-	-	50 to 99 days	45	138	-	(NA)
Harvested cropland farms	97	165	-	-	100 to 199 days	79	-	-	(NA)
acres	6 156	9 586	-	-	200 days and over	280	259	-	(NA)
Percent of tenancy	11.8	19.4	0.0	0.0					

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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	6 014 860	5 018 650
Class 1—Sales of \$40,000 and over	15	10	Average per farm dollars	6 969	5 755
Class 2— " \$20,000 to \$39,999	55	32	Crops including nursery products and hay farms	756	(NA)
Class 3— " \$10,000 to \$19,999	97	79	dollars	3 686 107	3 307 605
Class 4— " \$5,000 to \$9,999	152	184	Forest products farms	30	39
Class 5— " \$2,500 to \$4,999	193	201	dollars	34 817	31 957
Class 6 (see text)	67	111	Livestock, poultry, and their products farms	532	(NA)
Part time (see text)	199	152	dollars	2 293 936	1 678 631
Part retirement (see text)	85	103			
Abnormal (see text)	-	-			

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	37	19		
\$250 to \$499	37	53		
\$500 to \$999	63	97		
\$1,000 to \$1,499	63	84		
\$1,500 to \$1,999	77	64		
\$2,000 to \$2,499	51	49		
\$2,500 and over	505	506		
Farms with farm-related income from--				
Customwork and other agricultural services	71	140	64	(NA)
Recreational services	-	-	-	1
Government farm programs	404	001	375	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	3 953 482	872 (NA)	552 167 569	723 112 875
Number of farms with expenditures of--				
\$1 to \$499	150	(NA)	769 583 246	786 495 825
\$500 to \$999	117	(NA)	230 57 532	296 (NA)
\$1,000 to \$1,999	138	(NA)	448 113 731	(NA) (NA)
\$2,000 to \$2,999	113	(NA)	842 359 720	806 352 675
\$3,000 to \$4,999	124	(NA)	476 244 225	512 214 305
\$5,000 to \$9,999	132	(NA)	392 150 704	449 171 195
\$10,000 and over	89	(NA)	726 1 545 716	(NA) (NA)
Items reported both years	2 236 503	1 877 325		
Livestock and poultry	260 321 297	297 174 615		
Feed for livestock and poultry	452 409 742	616 355 835		
Commercially mixed formula feeds	328 2 794	508 2 647		
Seeds, bulbs, plants, and trees				
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	819	6 989 227	366	875 400				
By value groups								
\$1 to \$999	58	34 965	176	1 141 262				
\$1,000 to \$4,999			105	1 388 798				
\$5,000 to \$9,999			114	3 548 802				
\$20,000 and over								
Equipment manufactured--								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	609	732	399	435	262	297	711	951
Motortrucks including pickups	638	886	320	386	414	500	629	827
Tractors other than garden tractors and motor tillers	759	1 476	343	537	559	939	704	1 210
Riding garden tractors 7 hp and over	64	144	43	123	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	181	189	109	113	73	76	104	109
Cornpickers, corn heads, and picker shellers	295	328	124	137	183	191	332	335
Pickup balers	173	176	76	76	99	100	176	176

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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	529	(X)	524	(X)	649	(NA)	(NA)	(NA)
Cattle and calves	450	15 866	438	7 482	561	16 151	519	7 116
Farms with--								
1 to 4	36	100	66	173	139	(NA)	(NA)	(NA)
5 to 9	46	326	121	832	(NA)	(NA)	(NA)	(NA)
10 to 19	103	1 474	140	1 856	141	(NA)	(NA)	(NA)
20 and over	265	13 966	111	4 621	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	382	7 269	(X)	(X)	535	7 130	(NA)	(NA)
Milk cows	74	450	(X)	(X)	233	499	(NA)	(NA)
Farms with--								
1 or 2	59	76	(X)	(X)	197	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	14	371	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	287	14 964	283	19 000	404	13 117	396	21 893
Farms with--								
1 to 4	36	92	15	37	130	(NA)	56	(NA)
5 to 9	42	274	15	104	(NA)	(NA)	(NA)	(NA)
10 to 24	53	876	71	1 207	100	(NA)	(NA)	(NA)
25 and over	156	13 722	182	17 652	174	(NA)	340	(NA)
Feeder pigs	(X)	(X)	48	1 397	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	229	2 306	(X)	(X)	355	2 700	(X)	(X)
December 1 of preceding year and May 31	206	1 227	(X)	(X)	293	1 361	(X)	(X)
June 1 and November 30	172	1 079	(X)	(X)	287	1 339	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	18	293	10	149	16	303	15	213
Horses and ponies	146	429	13	40	(NA)	(NA)	20	31
Chickens 3 months old or older	145	9 626	19	3 857	394	18 799	(NA)	4 744
Farms with-								
1 to 99	130	3 511	11	308	361	(NA)	(NA)	(NA)
100 to 399	11	1 865	7	949	29	(NA)	(NA)	(NA)
400 to 1,599	3	(0)	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	2 600	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	141	9 037	17	3 797	386	17 310	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	62	-	-	(NA)	(NA)	-	-
Other livestock and poultry	51	(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	410	408	581	574	Hay, excluding sorghum hay	304	(NA)	(NA)	(NA)
For grain	17 647	17 647	20 137	20 137	acres	6 395	10 135	10 135	13 629
bushels	1 381 439	1 381 439	1 062 050	1 062 050	tons	12 520	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	32	569	(NA)	565	Cotton	-	-	-	-
acres					acres	-	-	-	-
bushels					bales	-	-	-	-
Sorghums for all purposes except sirup	3		4		Peanuts for nuts	-	-	-	-
For grain or seed	2		-		acres	-	-	-	-
acres	2		-		pounds	-	-	-	-
bushels	48		-		Tobacco	600	679	1 342	1 342
Cut for silage, dry forage or hay, or hogged or grazed	1		(NA)	47	acres	976	2 158	2 158	550
acres	2				pounds	1 740 186	23	(NA)	(NA)
Wheat for grain	133	2 248	145	2 200	Irish potatoes and sweetpotatoes	23	10	10	10
acres	2 248	2 248	2 200	2 200	acres				
bushels	70 566	70 566	66 639	66 639	Vegetables, sweet corn, or melons for sale	4	3	3	3
Other small grains for grain	7		(NA)	236	acres	5	5	5	5
acres	297				Berries for sale	4	6	6	6
Soybeans for beans	392	27 014	394	23 721	acres	2	1	1	1
acres	27 014	27 014	23 721	23 721	Land in orchards (see text)	3	2	2	12
bushels	683 155	683 155	506 935	506 935	acres	2	2	(NA)	(NA)
					Other crops	62	576	(NA)	(NA)
					acres	576		(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	(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	512		506		Total woodland	344	369	369	369
Land in farms	114 014	114 014	108 610	108 610	acres	22 330	16 283	16 283	16 283
Average size of farm	222+6	222+6	214+6	214+6	Woodland pastured	146	159	159	159
Value of land and buildings	25 186 085	25 186 085	(NA)	(NA)	acres	5 303	3 747	3 747	3 747
Average per farm	49 191	49 191	(NA)	(NA)	Woodland not pastured	264	300	300	300
Average per acre	220+90	220+90	(NA)	(NA)	acres	17 027	12 536	12 536	12 536
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	107	261	261	261
Total cropland	508	82 708	(NA)	73 519	acres	3 830	12 704	12 704	12 704
acres	82 708	82 708	73 519	73 519	Improved pastureland and rangeland	56	227	227	227
Harvested cropland	499	51 882	503	54 960	acres	1 831	10 036	10 036	10 036
acres	51 882	51 882	54 960	54 960	Pastureland and rangeland not improved	71	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 999	2 668	2 668	2 668
1 to 49 acres	194		(NA)		All other land (see text)	383	479	479	479
50 to 99 acres	135		(NA)		acres	5 146	6 101	6 101	6 101
100 to 199 acres	99		(NA)		Irrigated land	4	5	5	5
200 to 499 acres	63		(NA)		acres	83	5	5	5
500 to 999 acres	8		(NA)		Total pastureland (all types)	378	(NA)	(NA)	(NA)
1,000 acres and over	-		(NA)		acres	27 765	27 924	27 924	27 924
1,000 to 1,999 acres	-		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	5	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	326	18 632	243	11 473	acres	70	(NA)	(NA)	(NA)
acres	18 632	18 632	11 473	11 473	Stripcropping systems to control erosion	4	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	159	5 553	187	5 016	acres	40	(NA)	(NA)	(NA)
acres	5 553	5 553	5 016	5 016	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
Cropland on which all crops failed	54	1 544	43	670	acres	20	(NA)	(NA)	(NA)
acres	1 544	1 544	670	670					
Cropland in cultivated summer fallow	34	1 419	-	-					
acres	1 419	1 419	-	-					
Cropland idle	120	3 678	74	1 400					
acres	3 678	3 678	1 400	1 400					

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	512	506	114 014	499	112 791	51 882	4	1 229	83
Farms with—									
1 to 9 acres	10	9	24	9	23	21	—	—	—
10 to 49 acres	35	23	1 171	32	1 092	447	—	—	—
50 to 69 acres	27	19	1 572	23	1 338	624	—	—	—
70 to 99 acres	64	65	5 368	63	5 269	2 269	1	97	1
100 to 139 acres	85	98	10 023	84	9 908	4 369	—	—	—
140 to 179 acres	71	67	11 357	71	11 357	4 289	—	—	—
180 to 219 acres	46	59	9 093	46	9 093	4 278	—	—	—
220 to 259 acres	38	39	8 929	35	8 234	4 044	—	—	—
260 to 499 acres	92	90	31 659	92	31 659	15 651	2	600	2
500 to 999 acres	35	31	23 318	35	23 318	12 010	1	532	80
1,000 to 1,999 acres	8	6	(0)	8	(0)	3 180	—	—	—
2,000 acres and over	1	—	(0)	1	(0)	700	—	—	—

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	4	Irrigated land—Continued
Proportion of all class 1-5 farms	percent7	Cropland
Land in farms	acres	1 229	Harvested
Cropland	acres	1 139	Used only for pasture
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent7	Water used
Land in farms	acres	1 229	Class 1-5 farms with artificial drainage
Average per farm	acres	307.2	Proportion of class 1-5 farms
Cropland	acres	1 139	Land in farms
Harvested cropland	acres	630	Average per farm
Irrigated land	acres	83	Drained land
Average per farm	acres	20.7	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

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				
Class 1-5 farm operators	farms	512	—	506	owned	farms	6	—	(NA)
Harvested cropland	acres	114 014	—	108 610	10 or fewer shareholders	acres	4 081	—	(NA)
Full owners	farms	499	—	503	More than 10 shareholders	farms	4	—	(NA)
Part owners	farms	51 882	—	54 960	Other	farms	2	—	(NA)
Tenants	farms	264	—	216	Farm operators by age groups:				
Harvested cropland	acres	51 847	—	(NA)	Under 25 years	farms	11	—	14
Full owners	farms	252	—	(NA)	25 to 34 years	farms	66	—	61
Part owners	farms	19 565	—	(NA)	35 to 44 years	farms	99	—	108
Tenants	farms	182	—	83	45 to 54 years	farms	127	—	140
Harvested cropland	acres	50 469	—	(NA)	55 to 64 years	farms	149	—	128
Full owners	farms	182	—	(NA)	65 years and over	farms	60	—	55
Part owners	farms	26 361	—	(NA)	Average age	farms	49.7	0.0	(NA)
Tenants	farms	66	—	83	Farm operators by place of residence:				
Harvested cropland	acres	11 698	—	(NA)	On farm operated	farms	361	—	446
Full owners	farms	65	—	(NA)	Not on farm operated	farms	102	—	60
Part owners	farms	5 956	0.0	(NA)	Farm operators reporting days of work off farm				
Tenants	farms	12.8	0.0	16.4	1 to 49 days	farms	216	—	182
Farms by type of organization:					50 to 99 days	farms	45	—	62
Individual or family	farms	428	—	(NA)	100 to 199 days	farms	28	—	17
Partnership	farms	88 703	—	(NA)	200 days and over	farms	21	—	21
	acres	75	—	(NA)		acres	122	—	82
	acres	20 530	—	(NA)					

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	15	10	\$1 to \$2,499 (see text)	7	(X)
Class 2— " \$20,000 to \$39,999	55	32	\$2,500 to \$4,999	186	201
Class 3— " \$10,000 to \$19,999	97	79	\$5,000 to \$7,499	85	117
Class 4— " \$5,000 to \$9,999	152	184	\$7,500 to \$9,999	67	67
Class 5— " \$2,500 to \$4,999	193	201	\$10,000 to \$14,999	64	62
Market value of all agricultural products sold (see text)	farms	512	\$15,000 to \$19,999	33	17
dollars	5 614 813	4 601 910	\$20,000 to \$29,999	40	21
Average per farm	dollars	10 966	\$30,000 to \$39,999	15	11
			\$40,000 to \$59,999	9	6
			\$60,000 and over	6	4
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	4	(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	490	3 408 761	Livestock, poultry, and their products sold	394	2 172 697
Grains	415	2 501 949	Poultry and poultry products	23	48 405
Tobacco	397	815 701	Dairy products	15	127 107
Cotton and cottonseed	-	-	Dairy cattle and calves	33	33 923
Field seeds, hay, forage, and silage	111	87 061	Other cattle and calves	308	1 113 171
Other field crops	2	908	Hogs, sheep, and goats	236	846 421
Vegetables, sweet corn, and melons	4	2 842	Other livestock and livestock products	12	3 670
Fruits, nuts, and berries	1	300	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	53	60 050
Forest products sold	23	33 355	Recreational services	-	-
			Government farm programs	230	308 396

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)	3 639 841	512	Commercial fertilizer	489	506	489	491
Number of farms with expenditures of—			dollars.	548 126	(NA)	dollars.	454 539
\$1 to \$1,999	91	(NA)	Lime	152	(NA)	230	(NA)
\$2,000 to \$2,999	89	(NA)	dollars.	49 316	(NA)	(NA)	(NA)
\$3,000 to \$4,999	111	(NA)	Other agricultural chemicals (see text)	107 152	(NA)	(NA)	(NA)
\$5,000 to \$9,999	132	(NA)	Gasoline and other petroleum fuel and oil for the farm business	510	(NA)	506	(NA)
\$10,000 to \$19,999	58	(NA)	dollars.	315 713	(NA)	318 709	(NA)
\$20,000 to \$39,999	23	(NA)	Gasoline	501	(NA)	503	(NA)
\$40,000 and over	8	(NA)	dollars.	206 824	(NA)	260 596	(NA)
Items reported both years	2 051 957	1 696 046	Diesel oil	188	(NA)	79	(NA)
Livestock and poultry	186	(NA)	dollars.	63 831	(NA)	15 239	(NA)
dollars.	294 836	156 536	LP gas, butane, and propane	78	(NA)	35	(NA)
Feed for livestock and poultry	336	411	dollars.	14 300	(NA)	1 965	(NA)
dollars.	378 846	302 936	Motor oil, grease, piped gas, kerosene, and fuel oil	510	(NA)	506	(NA)
Commercially mixed formula feeds	272	368	dollars.	30 758	(NA)	40 909	(NA)
tons.	2 618	(NA)	Hired farm labor	337	(NA)	377	(NA)
dollars.	250 520	230 117	dollars.	222 833	(NA)	202 749	(NA)
Feed ingredients	69	(NA)	Workers by number of days worked:				
tons.	615	(NA)	150 days or more	33	(NA)	51	(NA)
dollars.	58 274	(NA)	workers.	47	(NA)	61	(NA)
Whole grains	80	106	Less than 150 days	332	(NA)	(NA)	(NA)
tons.	1 585	(NA)	workers.	1 032	(NA)	(NA)	(NA)
dollars.	57 586	42 293	Contract labor	26	(NA)	(NA)	(NA)
Hay, green chop, and silage	39	131	dollars.	11 694	(NA)	(NA)	(NA)
tons.	886	(NA)	Machine hire and customwork	272	(NA)	322	(NA)
dollars.	12 466	30 526	dollars.	123 023	(NA)	159 351	(NA)
Seeds, bulbs, plants, and trees	404	481	All other production expenses	510	(NA)	(NA)	(NA)
dollars.	156 886	101 226	dollars.	1 431 416	(NA)	(NA)	(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	494	5 852 382	\$10,000 to \$19,999	98	1 314 598		
By value groups:			\$20,000 to \$29,999	61	1 360 220		
\$1 to \$4,999	153	398 460	\$30,000 to \$49,999	30	1 100 532		
\$5,000 to \$9,999	139	923 572	\$50,000 and over	13	755 000		

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	389	484	275	309	152	175	436	588
2 or 3	76	162	30	64	20	43	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	423	645	238	303	266	342	424	615
2 and over	155	377	47	112	65	141	(NA)	(NA)
Tractors other than garden tractors and motor tillers	468	1 065	256	427	332	638	472	949
2 or 3	276	651	115	261	172	402	(NA)	(NA)
4 and over	65	287	8	33	23	99	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	466	1 040	252	422	328	618	472	938
Crawler tractors	19	25	5	5	18	20	8	11
Riding garden tractors 7 hp and over	44	124	30	110	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	167	175	103	107	65	68	104	109
Cornpickers, corn heads, and picker-shellers	258	290	118	131	151	159	(NA)	(NA)
Corn heads for combines	114	119	76	77	40	42	(NA)	(NA)
Other cornpickers and picker-shellers	170	171	54	54	117	117	(NA)	(NA)
Pickup balers	157	160	73	73	86	87	(NA)	(NA)
Windrowers, pull and self-propelled	44	46	22	23	22	23	(NA)	(NA)
Field forage harvesters, shear bar	30	33	17	17	15	16	(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									
Any poultry	102	(X)	16	(X)					
Chickens 3 months old or older	102	8 236	15	3 773					
Farms with--									
1 to 1,599	101	(0)	14	1 173					
1,600 to 3,199	1	(0)	1	2 600					
3,200 to 9,999	-	-	-	-					
10,000 and over	-	-	-	-					
Hens and pullets of laying age excluding started pullets	99	7 980	15	3 773					
Pullets not yet of laying age	3	30	-	-					
Other chickens	29	226	-	-					
Broilers and other meat-type chickens less than 3 months old	2	62	-	-					
1964									
Any poultry	(NA)	(NA)	(NA)	(NA)	6	26	1	5 000	
Turkeys									
Turkey hens kept for breeding					6	14	1	5 000	
Other turkeys					4	12	-	-	
Ducks, geese, and other poultry					8	56	-	-	
Chickens 4 months old or older									
Broilers and other meat-type chickens									
Turkeys					(NA)	(NA)	4	3 366	

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number	
1969							
Any livestock	402	(X)	390	(X)	(X)	(X)	
Any cattle, hogs, or sheep	384	(X)	388	(X)	(X)	(X)	
Cattle and calves	329	14 052	333	6 789	120	2 560	
Farms with--							
1 to 19	95	1 052	222	2 168	80	730	
10 to 19	139	4 289	87	2 658	30	960	
20 to 49							
50 to 99	67	4 494	20	1 237	9	(0)	
100 to 199	23	3 112	3	(0)	-	-	
200 and over	5	1 105	1	(0)	1	(0)	
200 to 499	5	1 105	1	(0)	1	(0)	
500 and over	-	-	-	-	-	-	
Cattle	(X)	(X)	207	2 734	50	1 162	
Farms with--							
1 to 9	(X)	(X)	132	440	22	94	
10 to 19	(X)	(X)	40	517	11	141	
20 to 49	(X)	(X)	23	693	13	465	
50 to 99	(X)	(X)	9	521	3	(0)	
100 and over	(X)	(X)	3	563	1	(0)	
100 to 199	(X)	(X)	2	(0)	-	-	
200 to 499	(X)	(X)	1	(0)	1	(0)	
500 and over	(X)	(X)	-	-	-	-	
Calves	(X)	(X)	265	4 055	79	1 398	
Farms with--							
1 to 9	(X)	(X)	107	600	30	178	
10 to 19	(X)	(X)	87	1 166	25	325	
20 to 49	(X)	(X)	65	1 885	19	556	
50 to 99	(X)	(X)	6	404	5	339	
100 and over	(X)	(X)	-	-	-	-	
100 to 199	(X)	(X)	-	-	-	-	
200 and over	(X)	(X)	-	-	-	-	
Heifers and heifer calves	277	3 537	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	307	3 964	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	438	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	396	14 126	383	6 438	(NA)	2 055	
Cattle	(NA)	(NA)	236	2 722	66	1 249	
Calves	(NA)	(NA)	301	3 716	65	806	
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	300	6 551	328	13 616	63	436	282 6 115
Farms with--							
1 to 19	179	1 760	98	1 072	56	160	171 1 693
10 to 19	91	2 754	142	4 347	6	(0)	83 2 538
20 to 49	26	1 528	61	4 112	-	-	25 1 475
50 to 99	4	509	27	4 085	1	(0)	3 409
100 and over	-	-	-	-	-	-	-
1964							
Total on place	380	6 189	(NA)	13 757	165	369	(NA) 5 820

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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	230	14 331	231	18 184	301	11 773	297	19 715
Farms with—								
1 to 24	85	964	58	835	(NA)	(NA)	(NA)	(NA)
25 to 49	54	1 914	58	2 008	(NA)	(NA)	(NA)	(NA)
50 to 99	50	3 433	68	4 539	(NA)	(NA)	(NA)	(NA)
100 and over	41	8 020	47	10 802	(NA)	(NA)	(NA)	(NA)
100 to 199	30	4 031	29	3 928	(NA)	(NA)	(NA)	(NA)
200 and over	11	3 989	18	6 874	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	181	1 700	(X)	(X)	235	1 681	(X)	(X)
Other hogs and pigs	212	12 631	(X)	(X)	292	10 092	(X)	(X)
Feeder pigs sold	(X)	(X)	31	1 051	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	191	2 196	(X)	(X)	271	2 439	(X)	(X)
December 1 of preceding year and May 31	181	1 167	(X)	(X)	228	1 228	(X)	(X)
June 1 and November 30	147	1 029	(X)	(X)	227	1 211	(X)	(X)
Sheep and lambs	18	293	10	149	13	284	12	194
Any goats	5	77	1	15	-	-	1	2
All other livestock	116	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	495	704 594	Nematodes in crops	3	170
Commercial fertilizer	472	548 126	Diseases in crops and orchards	2	364
acres on which used	34 186	6 381	acres on which used	2	331
tons	6 381	548 126	dollars	2	691
dollars	548 126		Weeds or grass in crops	203	20 173
Lime	152	6 451	acres on which used	80	238
acres on which used	6 451	13 734	dollars	15	179
tons	13 734	49 316	Weeds or brush in pasture	179	745
dollars	49 316		acres on which used	179	745
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	23	169
Insects on hay crops	9	2 219	acres on which used	1	830
acres on which used	168	183	dollars	88	88
dollars	2 219	1 746	Insect control on livestock and poultry	4	434
Insects on other crops	183	13 244	dollars	4	434
acres on which used	1 746				
dollars	13 244				

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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	326	18 632	-	-	74	3 381	73	518	2	2
Improved pasture	56	1 831	-	-	7	157	7	23	-	-
Field corn for all purposes	349	17 672	-	-	267	14 953	266	2 808	160	862
Sorghums for all purposes	1	2	-	-	1	2	1	(2)	-	-
All small grains	123	2 434	1	80	91	1 761	91	299	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	475	26 514	3	3	434	13 273	432	1 754	21	19
Hay or grass silage	242	5 735	-	-	27	605	27	85	-	-
Field seeds	48	497	-	-	6	30	6	6	-	-
Vegetables, sweet corn, or melons for sale	3	2	-	-	1	(2)	1	(2)	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	38	-	-	-	-	-	-	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	347	17 103	1 342 454	-	-	437	18 819	1 018 488	
For silage (tons, green weight)	28	523	6 683	-	-	32	484	5 708	
Cut for green or dry fodder, hogged or grazed	5	46	(X)	-	-	(NA)	58	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	1	45	100	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	1	2	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	124	386	-	-	23	258	469	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	138	3 387	7 087	-	-	157	3 457	5 111	
Small grain hay (tons, dry)	12	134	268	-	-	17	260	372	
Other hay (tons, dry)	123	2 040	3 738	-	-	(NA)	5 875	7 675	
Grass silage (tons, green)	-	-	-	-	-	1	10	20	
Hay crops cut and fed green (tons, green)	3	50	85	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	4	42	2 816	-	-	12	102	7 690	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	1	(2)	400	-	-	3	1	2 292	

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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)	121	2 147	67 274	-	-	91	1 732	293	3	138	2 153	65 232
Winter wheat (bushels)	121	2 147	67 274	-	-	91	1 732	293	3	-	-	-
Oats for grain (bushels)	4	281	15 462	1	80	2	29	6	-	17	150	4 540
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	9	62	1 448
Rye for grain (bushels)	1	6	120	-	-	-	-	-	-	4	11	330
Soybeans for beans (bushels)	311	25 699	654 829	-	-	154	12 481	993	4	328	22 307	487 635
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	8	524	-	-	3	3	3	-	167	9	1 065
Tobacco (pounds)	399	785	1 445 502	3	3	399	779	755	14	436	1 043	1 731 316
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	3	2	-	-	3	5
Selected vegetables:						
Tomatoes	3	2	-	-	2	3
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
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		Farms reporting
Land in orchards (see text)	1969 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 10	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	1	10	1	2	1	8	-	-
	1964 10	(NA)	136	1	13	9	123	7	8 602
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	82	2	11	9	71	7	4 992
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 1	(Z)	4	1	1	1	3	-	-
	1964 7	(NA)	29	-	-	7	29	5	2 100
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	4	1	1	1	3	-	-
Cherries, all (pounds)	1969 1	(Z)	11	1	2	1	9	-	-
	1964 7	(NA)	36	-	-	7	36	5	231
Tart (pounds)	1969 1	(Z)	6	1	1	1	5	-	-
Sweet (pounds)	1969 1	(Z)	5	1	1	1	4	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	17	1	1	4	16	2	616
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	41	-	-	1	41	-	-
	1964 10	(NA)	84	-	-	10	84	8	1 756

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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)	-	-	-	(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)

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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	15	28 747	25	26 367
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	3 023	(NA)	(NA)
Pulpwood	2	800	(NA)	(NA)
Other forest products	1	785	(NA)	(NA)