

All Farms

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

	1969		1964		1969		1964	
All farms number	766		925		Number of farms by acres harvested:			
Land in farms acres	213 587		220 555		50 to 99 acres	139		205
Average size of farm acres	278.8		238.4		100 to 199 acres	128		165
Approximate land area acres	313 920		314 885		200 to 499 acres	74		67
Proportion in farms percent	68.0		70.0		500 to 999 acres	12		12
Value of land and buildings dollars	51 561 186		(NA)		1,000 acres and over	6		-
Average per farm dollars	67 312		33 842		Cropland used only for pasture or grazing farms			
Average per acre dollars	241.40		145.38			388		273
Land in Farms According to Use						17 936		8 045
Total cropland farms	747		903		All other cropland (see text) farms			
acres	110 081		100 774			19 413		19 725
Harvested cropland farms	681		879		Woodland including woodland pasture farms			
acres	72 732		73 004			594		744
Number of farms by acres harvested:						80 161		95 100
1 to 9 acres	92		110		All other land (see text) farms			
10 to 19 acres	56		78			488		(NA)
20 to 29 acres	70		87			23 345		24 685
30 to 49 acres	104		155		Irrigated land farms			
						77		95
						1 910		929

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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	766	213 587	681	201 921	72 732	77	48 105	1 910	925	220 555	879	73 004
Farms with—												
1 to 9 acres	29	113	19	89	73	1	4	4	39	207	33	151
10 to 49 acres	117	3 448	84	2 490	1 380	1	27	23	145	4 002	134	2 261
50 to 99 acres	52	2 945	43	2 422	1 251	1	60	15	93	5 606	85	2 714
100 to 199 acres	90	7 533	85	7 101	2 746	5	407	26	95	7 688	93	3 776
200 to 499 acres	87	10 040	80	9 206	3 973	7	738	47	124	14 321	119	6 639
500 to 999 acres	69	10 939	63	10 005	4 134	5	765	33	80	12 541	77	4 955
1,000 to 1,999 acres	40	7 928	38	7 519	3 080	5	1 031	45	68	13 306	67	5 720
2,000 acres and over	47	11 248	46	11 025	5 028	5	1 179	179	48	11 383	46	4 034
	136	48 093	129	45 852	17 391	20	7 079	266	131	44 303	127	16 886
	68	45 965	64	42 759	15 554	18	11 863	949	75	51 173	74	17 125
	23	30 759	22	28 877	7 644	6	8 122	211	17	22 007	14	3 780
	8	34 576	8	34 576	10 478	3	16 830	112	10	34 018	10	4 963

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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—									
All farm operators farms	766	925	141	219	Farm operators by age groups:				
acres	213 587	220 555	13 312	17 764	Under 25 years	9	19	1	(NA)
Harvested cropland farms	681	879	134	217	25 to 34 years	68	75	4	(NA)
acres	72 732	73 004	5 109	8 602	35 to 44 years	133	174	25	(NA)
Full owners farms	468	500	86	105	45 to 54 years	220	269	49	(NA)
acres	108 719	99 148	7 132	7 950	55 to 64 years	219	212	35	(NA)
Harvested cropland farms	393	457	79	103	65 years and over	117	176	27	(NA)
acres	32 451	28 144	1 984	3 184	Average age	51.9	52.1	53.4	(NA)
Part owners farms	214	248	29	45	Farm operators by place of residence:				
acres	94 892	77 846	4 899	5 926	On farm operated	558	819	110	(NA)
Harvested cropland farms	209	246	29	45	Not on farm operated	142	(NA)	19	(NA)
acres	34 712	31 070	2 476	2 756	Farm operators reporting days of work off farm				
Tenants farms	84	172	26	69	1 to 49 days	326	312	64	(NA)
acres	9 976	24 888	1 281	3 888	50 to 99 days	63		11	(NA)
Harvested cropland farms	79	171	26	69	100 to 199 days	21		6	(NA)
acres	5 569	11 980	649	2 662	200 days and over	77		29	(NA)
Percent of tenancy	10.9	18.6	18.4	31.5		165		18	(NA)

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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			
Class 1—Sales of \$40,000 and over	76		31		12 293 285		8 848 250	
Class 2— " \$20,000 to \$39,999	87		72		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	112		156		16 048		9 566	
Class 4— " \$5,000 to \$9,999	120		195		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	143		191			656		(NA)
Class 6 (see text)	69		106			6 577 643		6 048 421
Part time (see text)	108		79		Forest products farms			
Part retirement (see text)	51		95			79		90
Abnormal (see text)	-		-		dollars			
						273 267		130 805
					Livestock, poultry, and their products farms			
						514		(NA)
					dollars			
					5 442 375		2 665 267	

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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	39	47	Customwork and other agricultural services	83	(NA)
\$250 to \$499	33	32	dollars	144 357	(NA)
\$500 to \$999	48	65			
\$1,000 to \$1,499	46	48	Recreational services	10	4
\$1,500 to \$1,999	40	42	dollars	11 250	3 726
\$2,000 to \$2,499	40	46	Government farm programs	414	(NA)
\$2,500 and over	520	645	dollars	757 874	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	766	925	Seeds, bulbs, plants, and trees	636	872
dollars	10 814 037	(NA)	dollars	410 371	273 175
Number of farms with expenditures of-			Commercial fertilizer	680	868
\$1 to \$499	64	(NA)	dollars	1 616 907	1 446 750
\$500 to \$999	54	(NA)	Lime	199	190
\$1,000 to \$1,999	93	(NA)	dollars	79 864	(NA)
\$2,000 to \$2,999	89	(NA)	Other agricultural chemicals (see text)	469	(NA)
\$3,000 to \$4,999	93	(NA)	dollars	339 624	(NA)
\$5,000 to \$9,999	141	(NA)	Gasoline and other petroleum fuel and oil for the farm business	747	860
\$10,000 and over	232	(NA)	dollars	632 699	675 095
Items reported both years	7 217 315	4 519 290	Hired farm labor	478	699
			dollars	1 203 340	827 365
Livestock and poultry	262	253	Contract labor, machine hire, and customwork	484	568
dollars	1 180 337	164 845	dollars	671 698	321 925
Feed for livestock and poultry	486	646	All other production expenses	687	(NA)
dollars	1 501 963	810 135	dollars	3 177 234	(NA)
Commercially mixed formula feeds	377	585			
tons	9 872	6 518			
dollars	869 042	599 295			

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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	726	7 543 858						
By value groups:								
\$1 to \$999	79	42 630						
			\$1,000 to \$4,999	278 719 740				
			\$5,000 to \$9,999	142 944 290				
			\$10,000 to \$19,999	113 1 428 982				
			\$20,000 and over	114 4 408 216				
			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	501	659	346	432	198	227	696	859
Motortrucks including pickups	609	935	363	478	348	457	717	1 021
Tractors other than garden tractors and motor tillers	621	1 154	356	569	391	585	708	1 283
Riding garden tractors 7 hp and over	26	29	19	21	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	116	121	79	81	39	40	51	54
Cornpickers, corn heads, and picker-shellers	190	214	101	113	98	101	245	251
Pickup balers	77	81	49	50	31	31	64	67

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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	509	(X)	507	(X)	720	(NA)	(NA)	(NA)
Cattle and calves	341	22 822	307	10 425	516	21 390	392	9 884
Farms with-								
1 to 4	37	108	54	136	179	(NA)	(NA)	(NA)
5 to 9	43	308	58	417	100	(NA)	(NA)	(NA)
10 to 19	57	834	72	998	9	(NA)	(NA)	(NA)
20 and over	204	21 572	123	8 874	237	(NA)	(NA)	(NA)
Cows and heifers that had calved	300	9 576	(X)	(X)	488	10 949	(NA)	(NA)
Milk cows	62	1 217	(X)	(X)	152	952	(NA)	(NA)
Farms with-								
1 or 2	42	60	(X)	(X)	109	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	9	1 114	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	370	43 248	384	68 226	562	34 409	511	47 912
Farms with-								
1 to 4	11	37	12	34	103	(NA)	(NA)	(NA)
5 to 9	22	153	21	154	132	(NA)	(NA)	(NA)
10 to 24	68	1 047	78	1 175	327	(NA)	(NA)	(NA)
25 and over	269	42 011	273	66 863			468	(NA)
Feeder pigs	(X)	(X)	45	6 714	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	328	8 211	(X)	(X)	540	6 765	(X)	(X)
December 1 of preceding year and May 31	305	4 291	(X)	(X)	464	3 607	(X)	(X)
June 1 and November 30	283	3 920	(X)	(X)	444	3 158	(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	-	-	-	-	1	7	-	-
Horses and ponies	72	406	11	85	(NA)	(NA)	7	10
Chickens 3 months old or older	99	2 942	2	308	376	23 477	(NA)	10 193
Farms with-	96	2 348	-	-	367	(NA)	(NA)	(NA)
1 to 99	3	594	2	308	7	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	94	2 658	2	308	342	20 818	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	238	2	50	(NA)	(NA)	-	-
Other livestock and poultry	48	(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	569	758	722	Hay, excluding sorghum hay	102	(NA)	(NA)	(NA)
For grain	40 537	40 537	34 941	34 941	acres	4 635	5 241	5 241	5 241
bushels	1 438 016	1 438 016	1 272 050	1 272 050	tons	13 444	14 718	14 718	14 718
Cut for silage, green or dry fodder, or hogged or grazed	49	1 375	(NA)	4 826	farms	78	461	461	461
acres	1 375	1 375	(NA)	4 826	acres	2 298	7 371	7 371	7 371
Sorghums for all purposes except sirup	26		29		bales	1 661	5 631	5 631	5 631
For grain or seed	22		13		Peanuts for nuts	362	475	475	475
acres	2 559		299		acres	4 684	4 668	4 668	4 668
bushels	95 379		11 748		pounds	7 882 649	6 779 650	6 779 650	6 779 650
Cut for silage, dry forage or hay, or hogged or grazed	7		(NA)		Tobacco	341	600	600	600
acres	1 070		380		acres	1 797	1 949	1 949	1 949
Wheat for grain	15		36		pounds	2 925 678	3 241 250	3 241 250	3 241 250
acres	290		579		Irish potatoes and sweetpotatoes	28	(NA)	(NA)	(NA)
bushels	10 769		15 659		acres	68	161	161	161
Other small grains for grain	63		(NA)		Vegetables, sweet corn, or melons for sale	174	367	367	367
acres	1 641		2 316		acres	3 778	6 747	6 747	6 747
Soybeans for beans	92		53		farms	1	1	1	1
acres	3 381		1 339		acres	15	20	20	20
bushels	92 557		29 207		Land in orchards (see text)	145	274	274	274
					acres	4 471	2 913	2 913	2 913
					Other crops	23	(NA)	(NA)	(NA)
					acres	737	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	810	(NA)	(NA)	(NA)
					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	538		645		Total woodland	442	539	539	539
Land in farms	195 163		196 266		acres	71 023	80 635	80 635	80 635
Average size of farm	362.7		304.2		Woodland pastured	191	242	242	242
Value of land and buildings	47 346 520		(NA)		acres	15 393	12 761	12 761	12 761
Average per farm	88 004		(NA)		Woodland not pastured	346	461	461	461
Average per acre	242.59		(NA)		acres	55 630	67 874	67 874	67 874
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	94	322	322	322
Total cropland	528		(NA)		acres	11 568	16 829	16 829	16 829
acres	102 500		93 360		Improved pastureland and rangeland	66	241	241	241
Harvested cropland	508		640		acres	5 094	12 490	12 490	12 490
acres	69 603		68 715		Pastureland and rangeland not improved	39	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	6 474	4 339	4 339	4 339
1 to 49 acres	156		(NA)		All other land (see text)	321	577	577	577
50 to 99 acres	132		(NA)		acres	10 072	5 448	5 448	5 448
100 to 199 acres	128		(NA)		Irrigated land	76	91	91	91
200 to 499 acres	74		(NA)		acres	1 908	913	913	913
500 to 999 acres	12		(NA)		Total pastureland (all types)	370	(NA)	(NA)	(NA)
1,000 acres and over	6		(NA)		acres	43 548	37 218	37 218	37 218
1,000 to 1,999 acres	5		(NA)		Conservation Practices				
2,000 acres and over	1		(NA)		Grain or row crops farmed on the contour	94	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	292		223		acres	10 492	(NA)	(NA)	(NA)
acres	16 587		7 628		Stripcropping systems to control erosion	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	49		151		acres	738	(NA)	(NA)	(NA)
acres	2 406		7 799		Cropland and pastureland having terraces	103	(NA)	(NA)	(NA)
Cropland on which all crops failed	48		76		acres	11 020	(NA)	(NA)	(NA)
acres	1 730		1 008						
Cropland in cultivated summer fallow	20		-						
acres	1 455		-						
Cropland idle	189		214						
acres	10 719		8 210						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	538	645	195 163	508	187 931	69 603	76	48 017	1 908
Farms with--									
1 to 9 acres	11	12	39	7	27	27	1	4	4
10 to 49 acres	36	38	1 200	27	938	667	1	27	23
50 to 69 acres	16	48	924	15	863	529	1	60	15
70 to 99 acres	56	67	4 618	54	4 466	2 118	4	319	24
100 to 139 acres	61	95	7 046	61	7 046	3 341	7	738	47
140 to 179 acres	54	63	8 539	51	8 072	3 967	5	765	33
180 to 219 acres	38	61	7 561	36	7 152	3 040	5	1 031	45
220 to 259 acres	46	41	11 024	45	10 801	5 011	5	1 179	179
260 to 499 acres	122	123	43 650	118	42 354	17 227	20	7 079	266
500 to 999 acres	67	73	45 227	64	42 759	15 554	18	11 863	949
1,000 to 1,999 acres	23	14	30 759	22	28 877	7 644	6	8 122	211
2,000 acres and over	8	10	34 576	8	34 576	10 478	3	16 830	112

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	91	
Proportion of all class 1-5 farms	16.9	
Land in farms	61 144	
Cropland	28 588	
Class 1-5 farms irrigated in 1969	76	
Proportion of all class 1-5 farms	14.1	
Land in farms	48 017	
Average per farm	631.8	
Cropland	22 764	
Harvested cropland	15 864	
Irrigated land	1 908	
Average per farm	25.1	
Irrigated land--Continued		
Cropland		76
Harvested		1 908
Used only for pasture		73
Pasture, other than cropland pasture		1 774
Water used		5
acre-feet		134
Class 1-5 farms with artificial drainage		964
Proportion of class 1-5 farms		31
Land in farms		5.7
Average per farm		24 879
Drained land		802.5
Average per farm		2 971
Class 1-5 farms reporting both irrigation and drainage in 1969		95.8
Land in farms		5
Average per farm		2 430

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	538	58	645					
Harvested cropland	195 163	8 487	196 266					
Full owners	508	58	640					
Part owners	69 603	3 642	68 715					
Tenants	273	21	280					
Harvested cropland	92 227	3 218	(NA)					
Full owners	250	21	(NA)					
Part owners	30 030	1 020	(NA)					
Tenants	208	27	225					
Harvested cropland	94 291	4 789	(NA)					
Full owners	203	27	(NA)					
Part owners	34 578	2 392	(NA)					
Tenants	57	10	135					
Harvested cropland	8 645	480	(NA)					
Full owners	55	10	(NA)					
Part owners	4 995	230	(NA)					
Tenants	10.5	17.2	20.9					
Farms by type of organization:								
Individual or family	449	52	(NA)					
Partnership	142 431	7 729	(NA)					
Partnership	76	6	(NA)					
Acres	41 816	758	(NA)					
Corporation, including family owned					9		(NA)	
10 or fewer shareholders					7 026		(NA)	
More than 10 shareholders					9		(NA)	
Other					7 026		(NA)	
Farm operators by age groups:								
Under 25 years					9	1	16	
25 to 34 years					49	2	61	
35 to 44 years					97	11	136	
45 to 54 years					164	21	206	
55 to 64 years					153	13	145	
65 years and over					66	10	81	
Average age					51.1	52.7	(NA)	
Farm operators by place of residence:								
On farm operated					409	45	578	
Not on farm operated					85	5	56	
Farm operators reporting days of work off farm								
1 to 49 days					183	19	188	
50 to 99 days					42	3	59	
100 to 199 days					14	3	26	
200 days and over					30	8	33	
Average per farm					97	5	70	

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	76	31		
Class 2-- "\$20,000 to \$39,999"	87	72		
Class 3-- "\$10,000 to \$19,999"	112	156		
Class 4-- "\$5,000 to \$9,999"	120	195		
Class 5-- "\$2,500 to \$4,999"	143	191		
Market value of all agricultural products sold (see text)				
dollars	12 025 558	8 549 470		
Average per farm	22 352	13 254		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			18	(X)
\$2,500 to \$4,999			125	191
\$5,000 to \$7,499			72	109
\$7,500 to \$9,999			48	86
\$10,000 to \$14,999			74	95
\$15,000 to \$19,999			38	61
\$20,000 to \$29,999			57	47
\$30,000 to \$39,999			30	25
\$40,000 to \$59,999			28	16
\$60,000 and over			48	15
\$60,000 to \$79,999			22	(NA)
\$80,000 and over			26	(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	492	6 409 870	Livestock, poultry, and their products sold	386	5 343 411
Grains	353	1 323 896	Poultry and poultry products	6	659
Tobacco	293	1 838 996	Dairy products	9	633 946
Cotton and cottonseed	63	145 229	Dairy cattle and calves	20	82 746
Field seeds, hay, forage, and silage	47	219 931	Other cattle and calves	248	1 653 316
Other field crops	295	924 033	Hogs, sheep, and goats	287	2 964 825
Vegetables, sweet corn, and melons	145	660 597	Other livestock and livestock products	10	7 919
Fruits, nuts, and berries	156	1 169 215	Farms with farm-related income from—		
Nursery and greenhouse products	4	127 973	Customwork and other agricultural services	77	140 169
Forest products sold	73	272 277	Recreational services	6	11 176
			Government farm programs	311	687 504

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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)	10 499	490	Commercial fertilizer	492	636	1 560	469	1 383 837
Number of farms with expenditures of—			Lime	76	682			160
\$1 to \$1,999	32	(NA)	Other agricultural chemicals (see text)	334	154			(NA)
\$2,000 to \$2,999	65	(NA)	Gasoline and other petroleum fuel and oil for the farm business	590	890			645
\$3,000 to \$4,999	74	(NA)	Gasoline	259	516			617 809
\$5,000 to \$9,999	135	(NA)	Diesel oil	180	222			603
\$10,000 to \$19,999	90	(NA)	LP gas, butane, and propane	96	321			367 683
\$20,000 to \$39,999	86	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	54	831			266
\$40,000 and over	56	(NA)	Hired farm labor	1 181	981			91 151
Items reported both years	7 009	519	Workers by number of days worked					298
Livestock and poultry	1 164	045	150 days or more	126	247			80 985
Feed for livestock and poultry	1 464	237	Less than 150 days	5	293			231
Commercially mixed formula feeds	9	600	Contract labor	325	158			96 321
Feed ingredients	1	570	Machine hire and customwork	328	473			54 831
Whole grains	8	703	All other production expenses	3	079 135			535
Hay, green chop, and silage	5	865						135
Seeds, bulbs, plants, and trees	394	246						(NA)

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

Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Dollars	Equipment manufactured —		Farms reporting	Dollars	Farms reporting	Dollars
			1965 or later	1964 or earlier				
Estimated market value of all machinery and equipment, total	524	6 993 236			112	1 411 982		
By value groups:					52	1 142 330		
\$1 to \$4,999	177	464 748			33	1 183 546		
\$5,000 to \$9,999	125	839 290			25	1 951 340		
Automobiles	388	519	296	376	127	143	516	643
2 or 3	96	213	61	135	15	31	(NA)	(NA)
4 and over	4	18	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	458	765	301	408	250	357	560	851
2 and over	178	485	78	185	77	184	(NA)	(NA)
Tractors other than garden tractors and motor tillers	483	997	323	528	285	469	586	1 156
2 or 3	220	511	105	241	95	216	(NA)	(NA)
4 and over	50	273	15	84	15	78	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	479	941	319	508	278	433	586	1 141
Crawler tractors	45	56	16	20	29	36	15	15
Riding garden tractors 7 hp and over	22	25	17	19	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	116	121	79	81	39	40	51	54
Cornpickers, corn heads, and picker-shellers	178	202	101	113	86	89	(NA)	(NA)
Corn heads for combines	99	103	74	76	26	27	(NA)	(NA)
Other cornpickers and picker-shellers	93	99	35	37	62	62	(NA)	(NA)
Pickup balers	77	81	49	50	31	31	(NA)	(NA)
Windrowers, pull and self-propelled	57	57	36	36	21	21	(NA)	(NA)
Field forage harvesters, shear bar	17	18	13	13	5	5	(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	51	(X)	1	(X)	Turkeys	4	35	-	-
Chickens 3 months old or older	50	1 365	-	-	Turkey hens kept for breeding	3	31	-	-
Farms with-	50	1 365	-	-	Other turkeys	2	4	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	5	82	1	50
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	249	20 300	(NA)	10 048
Hens and pullets of laying age excluding started pullets	45	1 137	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	102	-	-	Turkeys	(NA)	(NA)	25	224
Other chickens	16	126	-	-					
Broilers and other meat-type chickens less than 3 months old	1	50	-	-					

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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	Farms reporting	Number
1969						
Any livestock	390	(X)	386	(X)	(X)	(X)
Any cattle, hogs, or sheep	380	(X)	383	(X)	(X)	(X)
Cattle and calves	280	22 161	264	10 166	42	2 650
Farms with-	83	824	142	1 315	27	311
1 to 19	88	2 799	74	2 261	8	(0)
20 to 49						
50 to 99	54	3 619	31	1 880	5	329
100 to 199	40	5 238	12	1 756	1	(0)
200 and over	15	9 681	5	2 954	1	(0)
200 to 499	11	3 225	4	(0)	-	-
500 and over	4	6 456	1	(0)	1	(0)
Cattle	(X)	(X)	148	4 143	26	2 032
Farms with-						
1 to 9	(X)	(X)	103	378	15	43
10 to 19	(X)	(X)	16	197	5	54
20 to 49	(X)	(X)	16	519	3	105
50 to 99	(X)	(X)	5	280	1	(0)
100 and over	(X)	(X)	8	2 769	2	(0)
100 to 199	(X)	(X)	5	732	1	(0)
200 to 499	(X)	(X)	2	(0)	-	-
500 and over	(X)	(X)	1	(0)	1	(0)
Calves	(X)	(X)	228	6 023	30	618
Farms with-						
1 to 9	(X)	(X)	65	336	8	44
10 to 19	(X)	(X)	65	907	12	179
20 to 49	(X)	(X)	67	2 046	7	212
50 to 99	(X)	(X)	22	1 369	3	183
100 and over	(X)	(X)	9	1 365	-	-
100 to 199	(X)	(X)	7	(0)	-	-
200 and over	(X)	(X)	2	(0)	-	-
Heifers and heifer calves	213	4 560	(X)	(X)	(X)	(X)
Bulls and steers, including calves	245	8 320	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	533	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	397	20 254	319	9 435	(NA)	2 283
Cattle	(NA)	(NA)	161	3 638	23	635
Calves	(NA)	(NA)	264	5 797	62	1 648
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	253	9 281	278	20 960	53	1 201
Farms with-						
1 to 19	117	1 001	83	779	46	112
20 to 49	83	2 605	87	2 747	1	29
50 to 99	31	2 008	58	3 948	-	-
100 and over	22	3 667	50	13 486	6	1 060
1964						
Total on place	382	10 404	(NA)	19 373	115	881

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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	277	41 360	287	66 437	425	32 151	406	45 547
Farms with—								
1 to 24	42	573	33	431	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 487	39	1 418	(NA)	(NA)	(NA)	(NA)
50 to 99	66	4 490	67	4 756	(NA)	(NA)	(NA)	(NA)
100 and over	127	34 810	148	59 832	(NA)	(NA)	(NA)	(NA)
100 to 199	67	8 931	54	7 450	(NA)	(NA)	(NA)	(NA)
200 and over	60	25 879	94	52 382	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	244	5 761	(X)	(X)	386	4 684	(X)	(X)
Other hogs and pigs	267	35 599	(X)	(X)	416	27 467	(X)	(X)
Feeder pigs sold	(X)	(X)	31	6 404	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	253	7 890	(X)	(X)	408	6 380	(X)	(X)
December 1 of preceding year								
and May 31	237	4 087	(X)	(X)	364	3 399	(X)	(X)
June 1 and November 30	232	3 803	(X)	(X)	351	2 981	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	10	262	2	152	-	-	2	65
All other livestock	69	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	499	1 971 305	Nematodes in crops	60	1 042
Commercial fertilizer	482	66 179	acres on which used	19 518	38
acres on which used	21 183	1 560 469	Diseases in crops and orchards	1 831	25 374
tons	1 560 469		acres on which used	154	10 750
dollars	172		Weeds or grass in crops	66 135	13
Lime	172	10 737	acres on which used	528	1 576
acres on which used	10 737	10 321	Weeds or brush in pasture	58	1 834
tons	10 321	76 682	acres on which used	10 883	93
dollars	76 682		dollars	9 491	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth		
Insects on hay crops	14	379	control of crops or thinning of fruit	58	1 834
acres on which used	379	1 371	acres on which used	10 883	93
dollars	1 371	313	Insect control on livestock and poultry	93	9 491
Insects on other crops	313	15 175	dollars	9 491	
acres on which used	15 175	197 385	dollars		
dollars	197 385				

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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	Tons		Farms reporting	Tons
Cropland used only for pasture	292	16 587	5	134	162	7 854	145	1 791	33	301
Improved pasture	66	5 094	-	-	40	3 282	37	376	7	327
Field corn for all purposes	444	39 547	2	40	340	31 263	324	7 727	196	2 672
Sorghums for all purposes	24	3 608	-	-	17	2 457	14	55	6	56
All small grains	57	1 891	-	-	43	1 527	41	379	16	101
Field crops other than corn, sorghums, small grains, silage, and field seeds	426	11 873	65	762	397	9 347	394	3 177	27	173
Hay or grass silage	94	4 584	-	-	56	2 817	50	756	19	149
Field seeds	4	82	-	-	2	41	2	10	-	-
Vegetables, sweet corn, or melons for sale	141	3 605	13	582	113	3 085	111	1 328	4	103
Berries for sale	1	15	-	-	-	-	-	-	-	-
Land in orchards (see text)	121	4 374	2	45	79	3 976	79	1 530	3	14
Nursery or greenhouse products	4	434	1	400	3	432	3	123	-	-
All other crops	13	193	-	-	5	80	5	32	-	-

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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)	443	38 289	1 369 253	2	40	-	573	32 865	1 219 668	-	-	-
For silage (tons, green weight)	12	731	9 270	-	-	-	7	321	3 771	-	-	-
Cut for green or dry fodder, hogged or grazed	26	527	(X)	-	-	-	(NA)	3 918	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	21	2 539	94 979	-	-	-	12	253	11 263	-	-	-
For silage (tons, green weight)	1	17	136	-	-	-	4	80	1 572	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	5	1 052	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	375	1 625	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	3	3	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	4	434	363	-	-	-	-	-	-	-	-	-
Other hay (tons, dry)	81	3 754	11 346	-	-	-	(NA)	889	843	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	3	82	292	-	-	-
Hay crops cut and fed green (tons, green)	2	18	50	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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)	15	290	10 769	-	-	14	280	45	37	35	577	15 591	
Winter wheat (bushels)	15	290	10 769	-	-	14	280	45	37	-	-	-	
Oats for grain (bushels)	37	901	38 049	-	-	27	711	179	38	61	1 519	61 632	
Barley for grain (bushels)	1	30	2 100	-	-	1	30	8	4	9	202	7 360	
Rye for grain (bushels)	23	638	17 494	-	-	17	499	145	23	28	544	7 922	
Soybeans for beans (bushels)	83	3 312	91 083	-	-	47	1 918	383	32	51	1 323	29 038	
Peanuts for nuts (pounds)	300	4 515	7 666 931	9	173	227	3 444	764	57	415	4 521	6 628 472	
Irish potatoes (hundredweight)	3	12	580	-	-	3	12	10	(2)	19	10	1 243	
Tobacco (pounds)	293	1 739	2 842 440	59	585	293	1 734	1 444	13	514	1 852	3 127 333	
Cotton (bales)	68	2 248	1 632	-	-	63	2 207	560	71	379	6 938	5 385	

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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	141	3 605	13	582	287	6 351
Selected vegetables						
Tomatoes	5	5	-	-	12	16
Sweet corn	7	228	1	120	5	248
Cucumbers and pickles	5	5	-	-	37	72
Watermelons	83	1 462	2	36	176	2 189
Snap beans, bush, pole	29	208	2	150	88	409

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	121	4 374	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	197	2 616	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	13	2	7	1	6	-	-
Peaches, all (pounds)									
1969	22	3 152	301 641	12	77 862	22	223 779	22	14 652 532
1964	27	(NA)	115 976	17	53 952	14	62 024	12	3 652 410
Clingstone (pounds)	21	2 365	234 891	9	64 532	21	170 359	21	9 739 408
Freestone (pounds)	11	787	66 750	5	13 330	10	53 420	10	4 913 124
Pears, all (pounds)									
1969	1	1	4	-	-	1	4	1	2 000
1964	25	(NA)	163	5	33	24	130	8	12 350
Bartlett (pounds)	1	1	4	-	-	1	4	1	2 000
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	64	3	53	2	11	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	2	7	2 390	-	-	2	2 390	2	27 800
1964	13	(NA)	720	2	47	11	673	3	15 220

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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	1	(X)	2	5 500	2	(X)	4	2 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	4	2 700
Flower seeds, vegetable seeds, and vegetable plants	1	-	(D)	(D)	4	-	12	9 500
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	24	88 831	66	92 315
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	15	97 996	(NA)	(NA)
Pulpwood	40	82 735	(NA)	(NA)
Other forest products	2	2 715	(NA)	(NA)