

All Farms

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

	1969	1964		1969	1964
All farms number	1 782	2 126	Number of farms by acres harvested:		
Land in farms acres	259 883	298 035	50 to 99 acres	336	495
Average size of farm acres	145.8	140.2	100 to 199 acres	238	376
Approximate land area acres	365 504	362 885	200 to 499 acres	92	167
Proportion in farms percent	71.1	82.1	500 to 999 acres	10	9
Value of land and buildings dollars	80 932 538	(NA)	1,000 acres and over	-	-
Average per farm dollars	45 416	32 598	Cropland used only for pasture or grazing farms	772	917
Average per acre dollars	311.41	234.21	or grazing acres	21 804	19 302
Land in Farms According to Use			All other cropland (see text) farms	1 328	(NA)
Total cropland farms	1 747	2 077	or grazing acres	61 847	39 942
Harvested cropland farms	192 914	219 809	Woodland including woodland pasture farms	1 147	1 425
Number of farms by acres harvested:			or grazing acres	31 161	34 126
1 to 9 acres	176	148	All other land (see text) farms	1 476	(NA)
10 to 19 acres	286	244	or grazing acres	35 808	44 103
20 to 29 acres	181	220	Irrigated land farms	19	7
30 to 49 acres	295	353	or grazing acres	431	206

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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	1 782	259 883	1 614	250 324	109 263	19	2 232	431	2 126	298 035	2 012	160 565
Farms with—												
1 to 9 acres	22	94	8	54	28	-	-	-	42	159	18	55
10 to 49 acres	329	11 041	243	8 246	3 375	7	250	38	401	12 819	347	5 264
50 to 99 acres	137	8 193	108	6 367	2 340	-	-	-	195	11 423	181	5 164
100 to 139 acres	345	28 139	326	26 581	9 042	3	218	204	391	32 099	381	14 764
140 to 179 acres	280	32 578	269	31 268	11 466	5	592	144	291	33 956	283	16 417
180 to 219 acres	204	31 959	198	31 016	12 011	1	167	6	242	38 329	240	20 141
220 to 259 acres	115	22 768	114	22 573	10 258	-	-	-	164	32 282	164	17 604
260 to 299 acres	116	27 513	116	27 513	13 399	1	235	8	125	29 880	125	17 824
300 to 399 acres	183	62 453	182	62 136	30 975	2	770	31	237	82 406	235	48 879
400 to 499 acres	46	29 414	45	28 839	13 528	-	-	-	37	(D)	37	14 204
500 to 999 acres	5	5 731	5	5 731	2 841	-	-	-	1	(D)	1	246
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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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	1 782	2 126	Under 25 years	43	37
acres	259 883	298 035	25 to 34 years	204	246
Harvested cropland farms	1 614	2 012	35 to 44 years	348	476
acres	109 263	160 565	45 to 54 years	475	547
Full owners farms	1 378	1 460	55 to 64 years	435	450
acres	161 053	150 385	65 years and over	277	370
Harvested cropland farms	1 216	1 357	Average age	50.6	50.4
acres	57 919	69 850	Farm operators by place of residence:		
Part owners farms	326	556	On farm operated	1 457	1 956
acres	88 003	130 815	Not on farm operated	175	(NA)
Harvested cropland farms	325	550	Farm operators reporting days of work		
acres	46 091	80 355	off farm	1 260	1 236
Tenants farms	78	106	1 to 49 days	143	228
acres	10 827	14 755	50 to 99 days	61	
Harvested cropland farms	73	101	100 to 199 days	104	
acres	5 253	9 189	200 days and over	952	1 008
Percent of tenancy	4.3	5.0			

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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	14 063 339	16 697 500
Class 1—Sales of \$40,000 and over	60	42	Average per farm dollars	7 891	7 854
Class 2— " \$20,000 to \$39,999	131	160	Crops including nursery products and hay farms	1 449	(NA)
Class 3— " \$10,000 to \$19,999	167	286	dollars	4 931 593	6 608 461
Class 4— " \$5,000 to \$9,999	247	362	Forest products farms	69	186
Class 5— " \$2,500 to \$4,999	283	391	dollars	88 008	145 895
Class 6 (see text)	72	100	Livestock, poultry, and their products farms	980	(NA)
Part time (see text)	648	579	dollars	9 043 738	9 938 349
Part retirement (see text)	174	205			
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	195	104	Customwork and other		
\$250 to \$499	141	107	agricultural services	199	(NA)
\$500 to \$999	174	223	dollars	198 509	(NA)
\$1,000 to \$1,499	207	162			
\$1,500 to \$1,999	125	160	Recreational services	9	7
\$2,000 to \$2,499	63	128	dollars	14 743	4 670
\$2,500 and over	877	1 242	Government farm programs	1 039	(NA)
			dollars	1 365 547	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 782	2 126	Seeds, bulbs, plants, and trees	1 253	1 780
dollars	11 515 004	(NA)	dollars	452 682	449 985
Number of farms with expenditures of—			Commercial fertilizer	1 401	1 806
\$1 to \$499	197	(NA)	dollars	998 921	1 302 250
\$500 to \$999	224	(NA)	Lime	162	322
\$1,000 to \$1,999	353	(NA)	dollars	31 550	(NA)
\$2,000 to \$2,999	177	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	240	(NA)	(see text)	869	(NA)
\$5,000 to \$9,999	287	(NA)	dollars	283 326	(NA)
\$10,000 and over	304	(NA)	Gasoline and other petroleum fuel		
Items reported both years	6 055 849	6 760 250	and oil for the farm business	1 758	2 051
dollars			dollars	760 802	969 645
Livestock and poultry	598	850	Hired farm labor	596	968
dollars	1 623 476	1 316 950	dollars	634 135	627 945
Feed for livestock and poultry	919	1 195	Contract labor, machine hire,		
dollars	1 244 189	1 709 150	and customwork	1 006	1 339
Commercially mixed formula			dollars	341 644	384 325
feeds	549	1 031	All other production expenses	1 524	(NA)
tons	7 289	15 660	dollars	5 144 279	(NA)
dollars	698 882	1 339 450			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	1 734	14 836 984	\$1,000 to \$4,999	763	2 017 319			
By value groups			\$5,000 to \$9,999	403	2 643 492			
\$1 to \$999	64	43 290	\$10,000 to \$19,999	293	3 789 556			
			\$20,000 and over	211	6 343 327			
	1969				1964			
	Equipment manufactured—							
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Automobiles	1 506	2 000	1 135	1 328	564	672		
Motortrucks including pickups	1 262	1 613	772	839	634	774		
Tractors other than garden tractors and motor tillers	1 605	3 355	554	847	1 297	2 508		
Riding garden tractors 7 hp and over	382	388	321	326	61	62		
Grain and bean combines, self propelled	309	319	130	132	181	187		
Cornpickers, corn heads, and picker shellers	677	737	201	213	493	524		
Pickup balers	619	625	195	197	425	428		

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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	984	(X)	924	(X)	1 411	(NA)	(NA)	(NA)
Cattle and calves	839	31 013	766	16 158	1 271	39 448	1 132	19 607
Farms with—								
1 to 4	103	268	168	448	378	(NA)	(NA)	(NA)
5 to 9	118	782	200	1 362	(NA)	(NA)	(NA)	(NA)
10 to 19	177	2 478	177	2 410	253	(NA)	(NA)	(NA)
20 and over	441	27 485	221	11 938	640	(NA)	(NA)	(NA)
Cows and heifers that had calved	599	11 439	(X)	(X)	977	15 815	(NA)	(NA)
Milk cows	323	7 166	(X)	(X)	682	12 454	(NA)	(NA)
Farms with—								
1 or 2	43	62	(X)	(X)	101	(NA)	(NA)	(NA)
3 or 4	22	80	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	46	309	(X)	(X)	116	(NA)	(NA)	(NA)
10 and over	212	6 715	(X)	(X)	410	(NA)	(NA)	(NA)
Hogs and pigs	252	13 655	251	21 200	452	19 322	428	28 343
Farms with—								
1 to 4	50	125	28	60	136	(NA)	56	(NA)
5 to 9	25	181	24	170	(NA)	(NA)	(NA)	(NA)
10 to 24	59	918	54	864	102	(NA)	372	(NA)
25 and over	118	12 431	145	20 106	214	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	59	4 280	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	184	2 393	(X)	(X)	349	3 455	(X)	(X)
December 1 of preceding year and May 31	148	1 238	(X)	(X)	281	1 761	(X)	(X)
June 1 and November 30	136	1 155	(X)	(X)	266	1 694	(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	161	10 942	153	7 556	188	12 162	174	7 931
Horses and ponies	399	1 519	64	239	(NA)	(NA)	29	63
Chickens 3 months old or older	152	67 518	43	116 407	459	159 215	(NA)	92 489
Farms with—								
1 to 99	104	3 188	11	489	292	(NA)	(NA)	(NA)
100 to 399	32	5 780	18	3 504	117	(NA)	(NA)	(NA)
400 to 1,599	9	4 950	7	4 734	36	(NA)	(NA)	(NA)
1,600 and over	7	53 600	7	107 680	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	45 340	39	20 107	395	143 705	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	170	2	235	(NA)	(NA)	2	(0)
Other livestock and poultry	93	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	907	1 459	1 459	1 459	Hay, excluding sorghum hay	906	(NA)	(NA)	(NA)
For grain	872	1 425	1 425	1 425	acres	23 944	34 820	34 820	34 820
acres	29 047	45 223	45 223	45 223	tons	62 503	87 635	87 635	87 635
bushels	2 188 859	2 791 450	2 791 450	2 791 450	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	292	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	7 681	8 132	8 132	8 132	bales	-	-	-	-
Sorghums for all purposes except sirup	8	2	2	2	Peanuts for nuts	-	-	-	-
For grain or seed	2	1	1	1	acres	-	-	-	-
acres	37	8	8	8	pounds	-	-	-	-
bushels	3 000	330	330	330	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	39	10	10	10	pounds	-	-	-	-
Wheat for grain	1 072	1 467	1 467	1 467	Irish potatoes and sweetpotatoes	17	(NA)	(NA)	(NA)
acres	17 874	31 089	31 089	31 089	acres	656	464	464	
bushels	715 069	1 345 950	1 345 950	1 345 950	Vegetables, sweet corn, or melons for sale	58	61	61	
Other small grains for grain	569	(NA)	(NA)	(NA)	acres	1 829	2 488	2 488	
acres	9 160	17 372	17 372	17 372	acres	16	23	23	
Soybeans for beans	197	69	69	69	acres	83	25	25	
acres	3 865	1 073	1 073	1 073	Land in orchards (see text)	15	39	39	
bushels	86 127	22 989	22 989	22 989	acres	84	156	156	
					Other crops	385	(NA)	(NA)	
					acres	16 156	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	13 344	81 043	81 043	
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	888	1 241	1 241	1 241	Total woodland	679	964	964	964
Land in farms	192 193	243 708	243 708	243 708	acres	22 029	26 852	26 852	26 852
Average size of farm	216.4	196.3	196.3	196.3	Woodland pastured	250	379	379	379
Value of land and buildings	55 545 373	(NA)	(NA)	(NA)	acres	6 049	8 283	8 283	8 283
Average per farm	62 551	(NA)	(NA)	(NA)	Woodland not pastured	527	737	737	737
Average per acre	289.00	(NA)	(NA)	(NA)	acres	15 980	18 569	18 569	18 569
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	248	449	449	449
Total cropland	883	(NA)	(NA)	(NA)	acres	9 270	14 423	14 423	14 423
acres	148 085	183 099	183 099	183 099	Improved pastureland and rangeland	77	92	92	92
Harvested cropland	870	1 225	1 225	1 225	acres	2 583	1 811	1 811	1 811
acres	92 843	142 065	142 065	142 065	Pastureland and rangeland not improved	190	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	6 687	12 612	12 612	12 612
1 to 49 acres	244	(NA)	(NA)	(NA)	All other land (see text)	730	1 210	1 210	1 210
50 to 99 acres	289	(NA)	(NA)	(NA)	acres	12 809	19 327	19 327	19 327
100 to 199 acres	235	(NA)	(NA)	(NA)	Irrigated land	9	6	6	6
200 to 499 acres	92	(NA)	(NA)	(NA)	acres	246	205	205	205
500 to 999 acres	10	(NA)	(NA)	(NA)	Total pastureland (all types)	601	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	32 034	38 007	38 007	38 007
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	9	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	441	645	645	645	acres	236	(NA)	(NA)	(NA)
acres	16 715	15 301	15 301	15 301	Stripcropping systems to control erosion	13	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	267	443	443	443	acres	902	(NA)	(NA)	(NA)
acres	9 965	12 468	12 468	12 468	Cropland and pastureland having terraces	2	(NA)	(NA)	(NA)
Cropland on which all crops failed	48	94	94	94	acres	143	(NA)	(NA)	(NA)
acres	910	1 724	1 724	1 724					
Cropland in cultivated summer fallow	355	-	-	-					
acres	9 964	-	-	-					
Cropland idle	423	458	458	458					
acres	17 688	11 541	11 541	11 541					

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	888	1 241	192 193	870	190 647	92 843	9	1 718	246
Farms with—									
1 to 9 acres	3	8	3	1	1	1	-	-	-
10 to 49 acres	19	36	654	15	544	304	-	-	-
50 to 69 acres	26	45	1 579	22	1 332	549	-	-	-
70 to 99 acres	99	180	8 172	98	8 092	3 659	1	74	60
100 to 139 acres	158	206	18 592	154	18 117	8 316	4	472	141
140 to 179 acres	149	213	23 395	147	23 080	10 170	1	167	6
180 to 219 acres	101	156	19 990	101	19 990	9 709	-	-	-
220 to 259 acres	107	123	25 381	107	25 381	13 059	1	235	8
260 to 499 acres	177	236	60 365	176	60 048	30 747	2	770	31
500 to 999 acres	44	37	28 331	44	28 331	13 488	-	-	-
1,000 to 1,999 acres	5	1	5 731	5	5 731	2 841	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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 16	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent 1.8	Cropland	farms 9
Land in farms	acres 2 810	Harvested	acres 246
Cropland	acres 2 231	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number 9	Pasture, other than cropland pasture	acres -
Proportion of all class 1-5 farms	percent 1.0	Water used	acre-feet 81
Land in farms	acres 1 718	Class 1-5 farms with artificial drainage	number 525
Average per farm	acres 190.8	Proportion of class 1-5 farms	percent 59.1
Cropland	acres 1 285	Land in farms	acres 124 158
Harvested cropland	acres 992	Average per farm	acres 236.4
Irrigated land	acres 246	Drained land	acres 70 052
Average per farm	acres 27.3	Average per farm	acres 133.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 8
		Land in farms	acres 1 644

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	Negro operated farms
Farms and land in farms operated by—					Corporation, including family owned	farms 1	-	(NA)	(NA)
Class 1-5 farm operators	farms 888	1	1 241	1	10 or fewer shareholders	acres 1 160	-	(NA)	(NA)
Harvested cropland	acres 192 193	300	243 708	300	More than 10 shareholders	farms 1	-	(NA)	(NA)
Full owners	acres 870	1	1 225	1	Other	acres 1 160	-	(NA)	(NA)
Part owners	acres 92 843	300	142 065	300	Farm operators by age groups:				
Tenants	farms 561	1	679	1	Under 25 years	farms 17	-	19	19
Harvested cropland	acres 99 629	300	(NA)	300	25 to 34 years	acres 84	1	126	126
Part owners	acres 545	1	(NA)	1	35 to 44 years	farms 185	-	276	276
Tenants	acres 43 447	300	(NA)	300	45 to 54 years	acres 247	-	359	359
Harvested cropland	farms 285	-	489	-	55 to 64 years	farms 252	-	296	296
Part owners	acres 83 873	-	(NA)	-	65 years and over	acres 103	-	165	165
Tenants	acres 285	-	(NA)	-	Average age	farms 50.6	25.0	(NA)	(NA)
Harvested cropland	farms 45 165	-	(NA)	-	Farm operators by place of residence:				
Part owners	acres 42	-	70	-	On farm operated	farms 777	1	1 161	1 161
Tenants	acres 8 691	-	(NA)	-	Not on farm operated	acres 42	-	49	49
Harvested cropland	farms 40	-	(NA)	-	Farm operators reporting days of work off farm				
Percent of tenancy	acres 4.7	0.0	5.6	0.0	1 to 49 days	farms 505	-	598	598
Farms by type of organization:					50 to 99 days	acres 78	-	119	119
Individual or family	farms 786	-	(NA)	-	100 to 199 days	farms 48	-	64	64
Partnership	acres 159 275	-	(NA)	-	200 days and over	acres 46	-	61	61
	farms 95	1	(NA)	1		farms 333	-	354	354
	acres 30 368	300	(NA)	300					

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	60	42	\$1 to \$2,499 (see text)	11	(X)
Class 2— " \$20,000 to \$39,999	131	160	\$2,500 to \$4,999	272	391
Class 3— " \$10,000 to \$19,999	167	286	\$5,000 to \$7,499	140	230
Class 4— " \$5,000 to \$9,999	247	362	\$7,500 to \$9,999	107	132
Class 5— " \$2,500 to \$4,999	283	391	\$10,000 to \$14,999	110	189
Market value of all agricultural products sold (see text)	farms 888	1 241	\$15,000 to \$19,999	57	98
	dollars 13 267 725	15 695 542	\$20,000 to \$29,999	85	113
Average per farm	dollars 14 941	12 647	\$30,000 to \$39,999	46	47
			\$40,000 to \$59,999	33	25
			\$60,000 and over	27	17
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	18	(NA)

Farms With Sales of \$2,500 and Over

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	776	4 407 983	Livestock, poultry, and their products sold	671	8 779 140
Grains	722	2 740 715	Poultry and poultry products	53	400 501
Tobacco	-	-	Dairy products	267	4 053 590
Cotton and cottonseed	-	-	Dairy cattle and calves	260	719 794
Field seeds, hay, forage, and silage	263	318 925	Other cattle and calves	376	2 550 146
Other field crops	19	271 188	Hogs, sheep, and goats	256	1 006 257
Vegetables, sweet corn, and melons	45	639 399	Other livestock and livestock products	42	48 852
Fruits, nuts, and berries	9	34 586	Farms with farm-related income from—		
Nursery and greenhouse products	9	403 170	Customwork and other agricultural services	164	177 267
Forest products sold	45	80 602	Recreational services	5	8 986
			Government farm programs	565	980 751

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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)	10 314 549	888 dollars.	Commercial fertilizer	880	804 dollars.	880	584 dollars.	1 203 819
Number of farms with expenditures of—			Lime	23	105 dollars.		461 dollars.	236 (NA)
\$1 to \$1,999	54	54	Other agricultural chemicals (see text)	267	430 dollars.			624 (NA)
\$2,000 to \$2,999	72	72	Gasoline and other petroleum fuel and oil for the farm business	610	505 dollars.			887 833 523
\$3,000 to \$4,999	189	189	Gasoline	464	396 dollars.			861 1 223
\$5,000 to \$9,999	269	269	Diesel oil	79	396 dollars.			304 664 785
\$10,000 to \$19,999	185	185	LP gas, butane, and propane	9	66 dollars.			396 73 826
\$20,000 to \$39,999	90	90	Motor oil, grease, piped gas, kerosene, and fuel oil		887 dollars.			79 79 826
\$40,000 and over	29	29	Hired farm labor	604	545 dollars.			887 82 033
Items reported both years	5 515 507	507 dollars.	Workers by number of days worked:					427 774
Livestock and poultry		366 farms.	150 days or more		63 farms.			106 218
Feed for livestock and poultry	1 552 134	134 dollars.	Less than 150 days		406 farms.			1 383 328
Commercially mixed formula feeds	6 955	955 tons.	Contract labor		26 farms.			28 843
Feed ingredients	666 939	939 tons.	Machine hire and customwork		258 farms.			577 322 511
Whole grains	187	187 tons.	All other production expenses		4 508 farms.			151 886 (NA)
Hay, green chop, and silage	8 193	193 tons.						401 756 (NA)
Seeds, bulbs, plants, and trees	779	779 farms.						

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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	874	10 772 145	\$10,000 to \$19,999	222	2 878 686
By value groups:			\$20,000 to \$29,999	114	2 547 702
\$1 to \$4,999	225	673 514	\$30,000 to \$49,999	56	1 988 355
\$5,000 to \$9,999	240	1 602 628	\$50,000 and over	17	1 081 260

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	795	1 031	604	697	289	334	1 196	1 685
2 or 3	187	397	80	170	39	81	(NA)	(NA)
4 and over	8	34	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	746	1 035	443	503	416	532	972	1 230
2 and over	211	500	45	105	93	209	(NA)	(NA)
Tractors other than garden tractors and motor tillers	824	2 147	349	575	683	1 572	1 218	2 790
2 or 3	554	1 343	131	302	427	1 038	(NA)	(NA)
4 and over	150	684	15	70	82	360	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	816	2 063	343	555	675	1 508	1 214	2 753
Crawler tractors	58	84	16	20	47	64	25	37
Riding garden tractors 7 hp and over	209	212	170	172	39	40	(NA)	(NA)
Grain and bean combines, self-propelled	244	252	108	110	137	142	176	182
Cornpickers, corn heads, and picker-shellers	498	553	164	175	351	378	(NA)	(NA)
Corn heads for combines	142	142	85	85	57	57	(NA)	(NA)
Other cornpickers and picker-shellers	400	411	90	90	310	321	(NA)	(NA)
Pickup balers	456	461	156	158	301	303	(NA)	(NA)
Windrowers, pull and self-propelled	106	111	48	48	58	63	(NA)	(NA)
Field forage harvesters, shear bar	178	200	71	75	110	125	(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	92	(X)	34	(X)	Turkeys	3	14	1	650
Chickens 3 months old or older	91	63 910	34	114 901	Turkey hens kept for breeding	1	12	1	650
Farms with--					Other turkeys	2	2	-	-
1 to 1,599	84	10 310	27	7 221	Ducks, geese, and other poultry	8	153	1	601
1,600 to 3,199	1	(D)	4	8 180					
3,200 to 9,999	4	19 300	1	(D)	1964				
10,000 and over	2	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	42 124	30	18 801	Chickens 4 months old or older	293	146 696	(NA)	87 694
Pullets not yet of laying age	5	21 563	2	96 000	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	17	223	2	100	Turkeys	(NA)	(NA)	3	2 300
Broilers and other meat-type chickens less than 3 months old	2	20	-	-					

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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	672	(X)	662	(X)	(X)	(X)
Any cattle, hogs, or sheep	638	(X)	651	(X)	(X)	(X)
Cattle and calves	567	28 452	575	15 208	194	6 412
Farms with--						
1 to 19	153	1 699	357	3 334	136	1 172
20 to 49	221	7 113	151	4 586	29	841
50 to 99	132	9 114	49	3 158	15	998
100 to 199	48	6 273	12	1 644	9	1 150
200 and over	13	4 253	6	2 486	5	2 251
200 to 499	11	(D)	3	721	2	(D)
500 and over	2	(D)	3	1 765	3	(D)
Cattle	(X)	(X)	517	10 606	169	5 608
Farms with--						
1 to 9	(X)	(X)	254	1 183	70	350
10 to 19	(X)	(X)	142	1 907	51	657
20 to 49	(X)	(X)	81	2 451	25	754
50 to 99	(X)	(X)	27	1 738	11	714
100 and over	(X)	(X)	13	3 327	12	3 133
100 to 199	(X)	(X)	8	1 076	7	882
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	3	(D)	3	(D)
Calves	(X)	(X)	308	4 602	30	804
Farms with--						
1 to 9	(X)	(X)	156	740	9	44
10 to 19	(X)	(X)	85	1 140	12	164
20 to 49	(X)	(X)	53	1 404	4	120
50 to 99	(X)	(X)	9	590	3	(D)
100 and over	(X)	(X)	5	728	2	(D)
100 to 199	(X)	(X)	4	(D)	2	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	455	7 840	(X)	(X)	(X)	(X)
Bulls and steers, including calves	497	9 906	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	263	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	961	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	888	35 889	873	18 339	(NA)	6 962
Cattle	(NA)	(NA)	782	11 670	200	6 063
Calves	(NA)	(NA)	571	6 669	64	899

	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	445	10 706	560	21 434	278	7 018	234	3 688
Farms with--								
1 to 19	241	2 298	216	2 166	128	1 174	179	1 436
20 to 49	155	4 771	217	6 770	124	3 848	35	981
50 to 99	41	2 643	96	6 324	22	1 495	19	1 145
100 and over	8	994	31	6 174	4	501	1	126
1964								
Total on place	748	14 772	(NA)	23 812	565	12 077	(NA)	2 695

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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	181	12 813	186	20 154	318	17 362	319	25 687
Farms with—								
1 to 24	74	757	56	659	(NA)	(NA)	(NA)	(NA)
25 to 49	43	1 555	39	1 391	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 889	35	2 338	(NA)	(NA)	(NA)	(NA)
100 and over	37	8 612	56	15 766	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 713	26	3 311	(NA)	(NA)	(NA)	(NA)
200 and over	16	5 899	30	12 455	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	132	1 896	(X)	(X)	216	2 222	(X)	(X)
Other hogs and pigs	161	10 917	(X)	(X)	301	15 140	(X)	(X)
Feeder pigs sold	(X)	(X)	35	3 771	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	141	2 236	(X)	(X)	251	3 077	(X)	(X)
December 1 of preceding year and May 31	124	1 177	(X)	(X)	214	1 563	(X)	(X)
June 1 and November 30	98	1 059	(X)	(X)	195	1 514	(X)	(X)
Sheep and lambs	95	8 550	92	5 711	129	9 974	123	6 732
Any goats	7	29	1	1	-	-	-	-
All other livestock	192	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	817	1 171 475	Nematodes in crops	3
Commercial fertilizer	761	880 584	acres on which used	483
acres on which used	68 171	11 037	dollars	3 003
tons	880 584		Diseases in crops and orchards	23
dollars			acres on which used	1 097
Lime	105	23 461	dollars	24 795
acres on which used	2 878		Weeds or grass in crops	501
tons	6 486		acres on which used	36 076
dollars	23 461		dollars	193 230
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	14
Insects on hay crops	53	4 275	acres on which used	95
acres on which used	1 468		dollars	275
dollars	4 275		Chemicals for defoliation or for growth control of crops or thinning of fruit	3
Insects on other crops	160	6 946	acres on which used	19
acres on which used	6 946		dollars	126
dollars	30 654		Insect control on livestock and poultry	155
			dollars	7 953

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	441	16 715	-	-	51	1 525	50	153	3	26
Improved pasture	77	2 583	-	-	3	315	3	23	-	-
Field corn for all purposes	676	33 974	1	6	547	29 091	540	4 543	179	840
Sorghums for all purposes	6	74	-	-	3	43	3	7	1	2
All small grains	682	20 892	1	8	591	18 064	585	2 488	23	30
Field crops other than corn, sorghums, small grains, silage, and field seeds	287	16 006	1	60	243	14 152	237	1 827	17	97
Hay or grass silage	544	19 154	-	-	82	2 660	80	337	2	1
Field seeds	87	1 249	-	-	4	94	4	33	-	-
Vegetables, sweet corn, or melons for sale	43	1 778	5	151	39	1 677	37	377	5	42
Berries for sale	9	79	3	20	2	12	2	2	-	-
Land in orchards (see text)	5	65	-	-	4	60	4	5	-	-
Nursery or greenhouse products	9	556	-	-	6	467	6	205	-	-
All other crops	1	8	-	-	1	8	1	1	-	-

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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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	646	26 406	2 046 308	1	6		1 072	40 838	2 586 653			
For silage (tons, green weight)	266	7 270	88 048	-	-		457	7 625	92 006			
Cut for green or dry fodder, hogged or grazed	19	298	(X)	-	-		(NA)	266	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	37	3 000	-	-		1	8	330			
For silage (tons, green weight)	2	21	205	-	-		1	10	80			
Cut for dry fodder or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	16	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	471	14 635	43 929	-	-		819	23 705	67 674			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	145	2 295	4 761	-	-		302	4 811	8 144			
Small grain hay (tons, dry)	5	44	61	-	-		5	83	90			
Other hay (tons, dry)	8	119	224	-	-		(NA)	292	654			
Grass silage (tons, green)	43	1 072	8 257	-	-		78	1 825	10 802			
Hay crops cut and fed green (tons, green)	50	989	5 320	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	79	1 093	100 278	-	-		162	2 356	193 838			
Alfalfa seed (pounds)	3	76	9 500	-	-		14	140	13 188			
Strawberries (pounds)	6	27	69 786	3	18		5	9	20 700			

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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)	607	13 402	547 450	1	8	524	11 815	1 739	24	996	25 458	1 119 517	
Winter wheat (bushels)	607	13 402	547 450	1	8	524	11 815	1 739	24	-	-	-	
Oats for grain (bushels)	353	6 418	339 299	-	-	314	5 551	658	2	758	13 628	872 852	
Barley for grain (bushels)	23	467	22 114	-	-	18	359	57	-	71	733	34 789	
Rye for grain (bushels)	42	452	13 588	-	-	25	241	26	4	73	704	22 954	
Soybeans for beans (bushels)	84	2 347	57 924	-	-	76	2 199	295	3	51	877	19 643	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	14	644	136 135	-	-	10	643	307	-	44	460	115 697	
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	43	1 778	5	151	44	2 407
Selected vegetables:						
Tomatoes	4	3	-	-	8	42
Sweet corn	12	70	2	20	8	24
Cucumbers and pickles	10	681	2	31	9	149
Watermelons	1	35	-	-	1	1
Snap beans, bush, pole	10	214	2	2	13	268

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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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 5	65	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 17	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 5	62	2 995	2	500	5	2 495	3	110 510
	1964. 17	(NA)	2 132	3	83	16	2 049	10	366 254
Peaches, all (pounds)	1969. 1	3	250	1	50	1	200	1	20 000
	1964. 5	(NA)	38	1	4	4	34	3	1 348
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	3	250	1	50	1	200	1	20 000
Pears, all (pounds)	1969. 1	1	125	1	50	1	75	1	2 800
	1964. 7	(NA)	21	-	-	7	21	5	2 056
Bartlett (pounds)	1969. 1	1	125	1	50	1	75	1	2 800
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 1	(Z)	2	-	-	1	2	1	30
	1964. 6	(NA)	28	1	2	6	26	4	306
Tart (pounds)	1969. 1	(Z)	2	-	-	1	2	1	30
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	5	-	-	3	5	2	320
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	98	1	12	6	86	3	200

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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	2	(X)	10	(0)	3	(X)	67	62 600
Sod	7	(X)	546	358 070	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	13 000	-	(0)	4	80 150	-	86 046
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	19	37 527	52	27 620
Firewood and fuelwood	2	135	(NA)	(NA)
Sawlogs and veneer logs	8	7 066	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	19	35 874	(NA)	(NA)