

All Farms

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

	1969	1964		1969	1964
All farms number	766	872	Number of farms by acres harvested:		
Land in farms acres	346 652	346 945	50 to 99 acres	64	70
Average size of farm acres	452.5	397.9	100 to 199 acres	190	262
Approximate land area acres	364 800	364 805	200 to 499 acres	344	377
Proportion in farms percent	95.0	95.1	500 to 999 acres	63	48
Value of land and buildings dollars	124 007 430	(NA)	1,000 acres and over	8	4
Average per farm dollars	161 889	84 140	Cropland used only for pasture		
Average per acre dollars	357.72	215.98	or grazing farms	348	269
Land in Farms According to Use			or grazing acres	17 145	18 706
Total cropland farms	728	836	All other cropland (see text) farms	670	(NA)
Harvested cropland farms	275 297	290 392	or grazing acres	71 354	71 731
Harvested cropland acres	715	824	Woodland including woodland		
Number of farms by acres harvested:			pasture farms	52	42
1 to 9 acres	10	11	pasture acres	1 223	853
10 to 19 acres	8	16	All other land (see text) farms	650	(NA)
20 to 29 acres	8	13	or grazing acres	70 132	55 697
30 to 49 acres	20	23	Irrigated land farms	527	530
			or grazing acres	92 827	69 014

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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	346 652	715	345 245	186 798	527	295 259	92 827	872	346 945	824	199 955
Farms with—												
1 to 9 acres	35	106	7	48	26	—	—	—	34	109	7	26
10 to 49 acres	21	561	8	260	161	1	34	9	30	717	17	243
50 to 69 acres	16	909	11	635	428	2	118	60	12	645	8	222
70 to 99 acres	21	1 787	18	1 523	870	4	348	193	30	2 394	29	1 354
100 to 139 acres	15	1 815	15	1 815	950	5	580	352	23	2 699	22	1 259
140 to 179 acres	48	7 590	47	7 435	4 117	17	2 734	1 214	72	11 423	70	6 431
180 to 219 acres	19	3 813	19	3 813	2 174	8	1 637	673	20	3 920	20	2 359
220 to 259 acres	73	17 415	73	17 415	10 955	49	11 683	5 077	85	20 352	85	11 951
260 to 499 acres	309	116 817	308	116 462	68 068	253	96 319	31 674	371	137 165	371	82 023
500 to 999 acres	180	121 134	180	121 134	71 125	161	109 403	37 985	167	110 085	167	63 482
1,000 to 1,999 acres	27	(D)	27	(D)	(D)	25	(D)	(D)	25	31 036	25	16 593
2,000 acres and over	2	(D)	2	(D)	(D)	2	(D)	(D)	3	26 393	3	14 014

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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	766	872	Under 25 years	14	24
acres	346 652	346 945	25 to 34 years	95	104
Harvested cropland farms	715	824	35 to 44 years	161	214
acres	186 798	199 955	45 to 54 years	206	234
Full owners farms	191	216	55 to 64 years	222	192
acres	44 776	43 150	65 years and over	68	104
Harvested cropland farms	147	179	Average age	49.1	48.7
acres	24 488	22 957	Farm operators by place of residence:		
Part owners farms	354	373	On farm operated	573	726
acres	222 964	186 245	Not on farm operated	139	(NA)
Harvested cropland farms	354	371	Farm operators reporting days of work		
acres	113 891	106 795	off farm	292	267
Tenants farms	221	282	1 to 49 days	129	160
acres	78 912	96 784	50 to 99 days	41	
Harvested cropland farms	214	273	100 to 199 days	39	
acres	48 419	58 790	200 days and over	83	107
Percent of tenancy	28.8	32.3			

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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		
Class 1—Sales of \$40,000 and over	126	52	products sold (see text) dollars	22 962 360	14 493 500
Class 2— " \$20,000 to \$39,999	215	138	Average per farm dollars	29 976	16 621
Class 3— " \$10,000 to \$19,999	203	290	Crops including nursery		
Class 4— " \$5,000 to \$9,999	97	191	products and hay farms	709	(NA)
Class 5— " \$2,500 to \$4,999	55	83	dollars	11 698 337	8 192 409
Class 6 (see text)	24	21	Forest products farms	—	1
Part time (see text)	34	44	dollars	—	135
Part retirement (see text)	11	53	Livestock, poultry, and		
Abnormal (see text)	1	—	their products farms	600	(NA)
			dollars	11 264 023	6 300 623

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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	10	10	Customwork and other	145	(NA)
\$250 to \$499	9	14	agricultural services farms..	172 511	(NA)
\$500 to \$999	26	28	dollars..		
\$1,000 to \$1,499	13	27	Recreational services farms..	2	1
\$1,500 to \$1,999	6	16	dollars..	5 246	(0)
\$2,000 to \$2,499	8	23	Government farm programs farms..	582	(NA)
\$2,500 and over	694	754	dollars..	3 099 231	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars.	17 180 008	872 (NA)	Seeds, bulbs, plants, and trees farms..	707	758
Number of farms with expenditures of--			dollars..	549 840	260 015
\$1 to \$499	23	(NA)	Commercial fertilizer farms..	672	739
\$500 to \$999	28	(NA)	dollars..	1 383 063	949 105
\$1,000 to \$1,999	29	(NA)	Lime farms..	8	48
\$2,000 to \$2,999	21	(NA)	dollars..	3 176	(NA)
\$3,000 to \$4,999	67	(NA)	Other agricultural chemicals (see text) farms..	580	(NA)
\$5,000 to \$9,999	181	(NA)	dollars..	439 306	(NA)
\$10,000 and over	417	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms..	763	850
Items reported both years dollars.	10 884 553	7 092 440	dollars..	1 136 038	1 028 850
Livestock and poultry farms dollars.	380	538	Hired farm labor farms..	444	510
Feed for livestock and poultry farms..	4 430 593	2 325 150	dollars..	796 876	511 835
Commercially mixed formula feeds farms..	531	735	Contract labor, machine hire, and customwork farms..	577	638
tons..	1 952 154	1 562 350	dollars..	635 989	455 135
dollars..			All other production expenses farms..	744	(NA)
			dollars..	5 852 973	(NA)

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	760	15 811 233	\$1,000 to \$4,999	111	301 295			
By value groups			\$5,000 to \$9,999	115	792 898			
\$1 to \$999	31	21 560	\$10,000 to \$19,999	184	2 412 850			
			\$20,000 and over	319	12 282 630			
	1969				1964			
	Equipment manufactured --							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	708	984	492	570	330	414	837	1 129
Motortrucks including pickups	704	1 528	357	495	570	1 033	780	1 348
Tractors other than garden tractors and motor tillers	679	1 574	363	524	552	1 050	819	1 788
Riding garden tractors 7 hp and over	129	131	103	104	27	27	(NA)	(NA)
Grain and bean combines, self propelled	460	505	206	216	269	289	458	471
Cornpickers, corn heads, and picker shellers	395	430	230	241	175	189	421	430
Pickup balers	143	148	61	64	84	84	122	122

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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	568	(X)	589	(X)	718	(NA)	(NA)	(NA)
Cattle and calves	506	38 869	523	32 687	685	38 975	682	25 885
Farms with--								
1 to 4	15	34	35	99	69	(NA)	(NA)	(NA)
5 to 9	16	119	82	589	(NA)	(NA)	(NA)	(NA)
10 to 19	66	975	152	2 072	109	(NA)	(NA)	(NA)
20 and over	409	37 741	254	29 927	507	(NA)	(NA)	(NA)
Cows and heifers that had calved	428	11 737	(X)	(X)	580	11 087	(NA)	(NA)
Milk cows	84	492	(X)	(X)	229	1 303	(NA)	(NA)
Farms with--								
1 or 2	48	60	(X)	(X)	102	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	11	76	(X)	(X)	43	(NA)	(NA)	(NA)
10 and over	16	325	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs	237	22 522	258	37 536	345	19 871	359	35 991
Farms with--								
1 to 4	7	19	8	20	50	(NA)	20	(NA)
5 to 9	10	67	5	34	(NA)	(NA)	(NA)	(NA)
10 to 24	43	683	21	343	80	(NA)	(NA)	(NA)
25 and over	177	21 753	224	37 139	215	(NA)	339	(NA)
Feeder pigs	(X)	(X)	45	5 130	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	199	4 257	(X)	(X)	249	4 156	(X)	(X)
December 1 of preceding year and May 31	177	2 421	(X)	(X)	222	2 441	(X)	(X)
June 1 and November 30	155	1 836	(X)	(X)	173	1 715	(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	52	5 411	55	3 766	66	4 083	67	6 388
Horses and ponies	122	291	10	15	(NA)	(NA)	9	19
Chickens 3 months old or older	197	19 317	51	7 821	438	51 896	(NA)	30 494
Farms with-	116	4 476	30	1 372	222	(NA)	(NA)	(NA)
1 to 99	77	12 941	20	3 449	207	(NA)	(NA)	(NA)
100 to 399	4	1 900	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	3 000	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	194	18 782	50	4 801	430	49 535	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	742	2	900	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	8	(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	515	486	486	486	Hay, excluding sorghum hay	380	(NA)	(NA)	(NA)
For grain	511	461	461	461	acres	10 029	19 593	19 593	19 593
acres	75 407	35 067	35 067	35 067	tons	27 477	36 214	36 214	36 214
bushels	8 830 661	2 678 750	2 678 750	2 678 750	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	85	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	2 288	1 663	1 663	1 663	bales	-	-	-	-
Sorghums for all purposes except sirup	539	728	728	728	Peanuts for nuts	-	-	-	-
For grain or seed	529	712	712	712	acres	-	-	-	-
acres	44 048	67 402	67 402	67 402	pounds	-	-	-	-
bushels	3 793 499	3 394 650	3 394 650	3 394 650	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	78	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	808	5 663	5 663	5 663	pounds	-	-	-	-
Wheat for grain	655	776	776	776	Irish potatoes and sweetpotatoes	6	(NA)	(NA)	(NA)
acres	51 150	66 114	66 114	66 114	acres	1	-	-	
bushels	1 529 031	1 799 050	1 799 050	1 799 050	Vegetables, sweet corn, or melons for sale	2	1	3	
Other small grains for grain	29	(NA)	(NA)	(NA)	acres	7	3	3	
acres	1 227	876	876	876	acres	4	-	-	
Soybeans for beans	113	41	41	41	acres	2	-	-	
acres	2 912	732	732	732	Land in orchards (see text)	3	2	17	
bushels	89 400	11 043	11 043	11 043	acres	34	(NA)	10	
					Other crops	729	(NA)	(NA)	
					acres	-	-	-	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres	-	-	-	
					sq. ft.	-	550	550	

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	696	754	754	754	Total woodland	49	37	37	37
Land in farms	304 306	339 279	339 279	339 279	acres	1 098	660	660	660
Average size of farm	437.2	449.9	449.9	449.9	Woodland pastured	19	17	17	17
Value of land and buildings	103 437 116	(NA)	(NA)	(NA)	acres	525	344	344	344
Average per farm	148 616	(NA)	(NA)	(NA)	Woodland not pastured	33	22	22	22
Average per acre	339.91	(NA)	(NA)	(NA)	acres	573	316	316	316
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	308	572	572	572
Total cropland	683	(NA)	(NA)	(NA)	acres	23 551	39 509	39 509	39 509
acres	267 743	285 264	285 264	285 264	Improved pastureland and rangeland	84	158	158	158
Harvested cropland	675	745	745	745	acres	5 736	5 054	5 054	5 054
acres	181 589	196 721	196 721	196 721	Pastureland and rangeland not improved	246	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	17 815	34 455	34 455	34 455
1 to 49 acres	12	(NA)	(NA)	(NA)	All other land (see text)	555	732	732	732
50 to 99 acres	59	(NA)	(NA)	(NA)	acres	11 914	13 848	13 848	13 848
100 to 199 acres	190	(NA)	(NA)	(NA)	Irrigated land	521	528	528	528
200 to 499 acres	344	(NA)	(NA)	(NA)	acres	92 273	68 990	68 990	68 990
500 to 999 acres	63	(NA)	(NA)	(NA)	Total pastureland (all types)	556	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	40 704	58 304	58 304	58 304
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	49	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	334	251	251	251	acres	1 784	(NA)	(NA)	
acres	16 628	18 451	18 451	18 451	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	111	154	154	154	acres	66	(NA)	(NA)	
acres	3 495	4 621	4 621	4 621	Cropland and pastureland having terraces	50	(NA)	(NA)	
Cropland on which all crops failed	29	43	43	43	acres	2 684	(NA)	(NA)	
acres	1 057	1 828	1 828	1 828					
Cropland in cultivated summer fallow	576	679	679	679					
acres	55 824	59 612	59 612	59 612					
Cropland idle	165	85	85	85					
acres	9 150	4 031	4 031	4 031					

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	696	754	304 306	675	303 635	181 589	521	256 827	92 273
Farms with--									
1 to 9 acres	11	3	29	-	-	-	-	-	-
10 to 49 acres	8	3	196	1	45	24	-	-	-
50 to 69 acres	6	2	347	5	291	186	-	-	-
70 to 99 acres	13	11	1 115	12	1 035	688	4	348	193
100 to 139 acres	12	13	1 455	12	1 455	833	5	580	352
140 to 179 acres	40	54	6 360	40	6 360	3 792	16	2 574	1 199
180 to 219 acres	19	19	3 813	19	3 813	2 174	8	1 637	673
220 to 259 acres	73	84	17 415	73	17 415	10 955	49	11 683	5 077
260 to 499 acres	307	370	116 217	306	115 862	68 003	252	95 999	31 654
500 to 999 acres	179	167	120 454	179	120 454	71 123	161	109 403	37 985
1,000 to 1,999 acres	27	25	(D)	27	(D)	(D)	25	(D)	(D)
2,000 acres and over	1	3	(D)	1	(D)	(D)	1	(D)	(D)

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.. 540	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent.. 77.5	Cropland	farms.. 521
Land in farms	acres.. 261 969	acres.. 92 263	
Cropland	acres.. 231 602	Harvested	farms.. 91 264
Class 1-5 farms irrigated in 1969	number.. 521	acres.. 28	
Proportion of all class 1-5 farms	percent.. 74.8	Used only for pasture	farms.. 541
Land in farms	acres.. 256 827	acres.. 1	
Average per farm	acres.. 492.9	Pasture, other than cropland pasture	farms.. 10
Cropland	acres.. 226 997	acres.. 87 850	
Harvested cropland	acres.. 156 666	Water used	acre-feet.. 46
Irrigated land	acres.. 92 273	Class 1-5 farms with artificial drainage	number.. 46
Average per farm	acres.. 177.1	Proportion of class 1-5 farms	percent.. 6.6
		Land in farms	acres.. 24 361
		Average per farm	acres.. 529.5
		Drained land	acres.. 4 964
		Average per farm	acres.. 107.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 41
		Land in farms	acres.. 22 373

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			All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms.. 696	-	754		owned	farms.. 5	-	(NA)	
acres	304 306	-	339 279		acres	5 349	-	(NA)	
Harvested cropland	farms.. 675	-	745		10 or fewer shareholders	farms.. 4	-	(NA)	
acres	181 589	-	196 721		acres	4 994	-	(NA)	
Full owners	farms.. 149	-	133		More than 10 shareholders	farms.. 1	-	(NA)	
acres	42 995	-	(NA)		acres	355	-	(NA)	
Harvested cropland	farms.. 133	-	(NA)		Other	farms.. 4	-	(NA)	
acres	24 207	-	(NA)		acres	1 280	-	(NA)	
Part owners	farms.. 350	-	362		Farm operators by age groups:				
acres	184 130	-	(NA)		Under 25 years	farms.. 11	-	19	
Harvested cropland	farms.. 350	-	(NA)		25 to 34 years	farms.. 86	-	99	
acres	109 752	-	(NA)		35 to 44 years	farms.. 153	-	197	
Tenants	farms.. 197	-	258		45 to 54 years	farms.. 188	-	220	
acres	77 181	-	(NA)		55 to 64 years	farms.. 201	-	168	
Harvested cropland	farms.. 192	-	(NA)		65 years and over	farms.. 57	-	51	
acres	47 630	-	(NA)		Average age	farms.. 48.9	0.0	(NA)	
Percent of tenancy	28.3	0.0	34.2		Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms.. 544	-	636	
Individual or family	farms.. 608	-	(NA)		Not on farm operated	farms.. 106	-	104	
acres	251 640	-	(NA)		Farm operators reporting days of work off farm	farms.. 240	-	204	
Partnership	farms.. 79	-	(NA)		1 to 49 days	farms.. 116	-	115	
acres	46 037	-	(NA)		50 to 99 days	farms.. 36	-	27	
					100 to 199 days	farms.. 29	-	21	
					200 days and over	farms.. 59	-	41	

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	126	52	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	215	138	\$2,500 to \$4,999	52	83
Class 3-- " \$10,000 to \$19,999	203	290	\$5,000 to \$7,499	49	94
Class 4-- " \$5,000 to \$9,999	97	191	\$7,500 to \$9,999	48	97
Class 5-- " \$2,500 to \$4,999	55	83	\$10,000 to \$14,999	110	166
Market value of all agricultural products sold (see text)	farms.. 696	754	\$15,000 to \$19,999	93	124
dollars	22 172 750	14 355 458	\$20,000 to \$29,999	145	99
Average per farm	dollars.. 31 857	19 039	\$30,000 to \$39,999	70	39
			\$40,000 to \$59,999	59	26
			\$60,000 and over	67	26
			\$60,000 to \$79,999	31	(NA)
			\$80,000 and over	36	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	674	11 662 921	562	10 509 829	Livestock, poultry, and their products sold	115	685 524
Grains	674	11 454 399	50	166 088	Poultry and poultry products	50	166 088
Tobacco	-	-	36	85 834	Dairy products	36	85 834
Cotton and cottonseed	-	-	480	7 715 954	Dairy cattle and calves	480	7 715 954
Field seeds, hay, forage, and silage	163	161 775	288	1 853 111	Other cattle and calves	288	1 853 111
Other field crops	28	45 862	12	3 318	Hogs, sheep, and goats	12	3 318
Vegetables, sweet corn, and melons	1	785	144	170 681	Other livestock and livestock products	144	170 681
Fruits, nuts, and berries	1	100	2	5 246	Farms with farm-related income from—	559	3 068 196
Nursery and greenhouse products	-	-	2	5 246	Customwork and other agricultural services	2	5 246
Forest products sold	-	-	559	3 068 196	Recreational services	559	3 068 196
					Government farm programs		

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	16 389 973	696 754	(NA)	754	Commercial fertilizer	1 370	649	930	689
Number of farms with expenditures of—					Lime	3	8	(NA)	43
\$1 to \$1,999	15	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	432	562	(NA)	(NA)
\$2,000 to \$2,999	20	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 113	487	1 007	635
\$3,000 to \$4,999	65	(NA)	(NA)	(NA)	Gasoline	554	149	536	913
\$5,000 to \$9,999	180	(NA)	(NA)	(NA)	Diesel oil	235	601	144	490
\$10,000 to \$19,999	214	(NA)	(NA)	(NA)	LP gas, butane, and propane	222	585	203	194
\$20,000 to \$39,999	123	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	101	152	122	438
\$40,000 and over	79	(NA)	(NA)	(NA)	Hired farm labor	544	457	510	163
Items reported both years	10 327 676	6 971 089			Workers by number of days worked:				
Livestock and poultry	4 226 080	2 303 526			150 days or more	50	109	50	109
Feed for livestock and poultry	1 923 158	1 517 363			Less than 150 days	400	(NA)	(NA)	(NA)
Commercially mixed formula feeds	406	587			Contract labor	37	621	(NA)	(NA)
Feed ingredients	9 589	639 119			Machine hire and customwork	578	492	446	389
Whole grains	170	369			All other production expenses	5 626	617	(NA)	(NA)
Hay, green chop, and silage	723 195	723 309							
Seeds, bulbs, plants, and trees	533 844	255 889							

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

Selected Machinery and Equipment	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	694	15 493 845			184	2 412 850	136	3 041 855
By value groups:								
\$1 to \$4,999	90	243 195			112	4 058 065		
\$5,000 to \$9,999	103	717 170			69	5 020 710		
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	651	905	462	534	298	371	733	984
2 or 3	191	418	68	140	57	124	(NA)	(NA)
4 and over	9	36	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	660	1 400	348	476	533	924	723	1 280
2 and over	468	1 208	93	221	291	682	(NA)	(NA)
Tractors other than garden tractors and motor tillers	641	1 504	359	511	515	993	737	1 682
2 or 3	416	1 007	94	221	305	712	(NA)	(NA)
4 and over	82	354	7	32	23	94	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	639	1 488	353	503	514	985	737	1 643
Crawler tractors	15	16	8	8	8	8	21	39
Riding garden tractors 7 hp and over	128	130	102	103	27	27	(NA)	(NA)
Grain and bean combines, self-propelled	453	496	203	211	265	285	452	465
Cornpickers, corn heads, and picker-shellers	389	423	228	239	171	184	(NA)	(NA)
Corn heads for combines	315	320	213	216	103	104	(NA)	(NA)
Other cornpickers and picker-shellers	98	103	21	23	78	80	(NA)	(NA)
Pickup balers	139	144	60	63	81	81	(NA)	(NA)
Windrowers, pull and self-propelled	34	34	21	21	13	13	(NA)	(NA)
Field forage harvesters, shear bar	118	121	60	60	60	61	(NA)	(NA)

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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	22 337	250	37 148	326	19 503	340	35 450
Farms with—								
1 to 24	57	738	31	371	(NA)	(NA)	(NA)	(NA)
25 to 49	36	1 267	44	1 604	(NA)	(NA)	(NA)	(NA)
50 to 99	60	4 175	58	4 120	(NA)	(NA)	(NA)	(NA)
100 and over	77	16 157	117	31 053	(NA)	(NA)	(NA)	(NA)
100 to 199	55	7 384	66	9 423	(NA)	(NA)	(NA)	(NA)
200 and over	22	8 773	51	21 630	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	179	3 395	(X)	(X)	192	3 004	(X)	(X)
Other hogs and pigs	214	18 942	(X)	(X)	311	16 499	(X)	(X)
Feeder pigs sold	(X)	(X)	40	4 831	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	193	4 196	(X)	(X)	239	4 089	(X)	(X)
December 1 of preceding year and May 31	171	2 380	(X)	(X)	214	2 402	(X)	(X)
June 1 and November 30	150	1 816	(X)	(X)	167	1 687	(X)	(X)
Sheep and lambs	47	2 699	50	2 687	62	4 018	62	6 326
Any goats	4	16	1	1	-	-	-	-
All other livestock	120	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 662	Nematodes in crops	farms 6
	dollars 1 806 217		acres on which used 785
Commercial fertilizer	farms 637	Diseases in crops and orchards	farms 9
	acres on which used 144 304		acres on which used 994
	tons 15 265		dollars 3 102
	dollars 1 370 537	Weeds or grass in crops	farms 461
Lime	farms 8		acres on which used 87 521
	acres on which used 356		dollars 260 914
	tons 690	Weeds or brush in pasture	farms 76
	dollars 3 176		acres on which used 2 899
Sprays, dusts, fumigants, etc. to control—			dollars 7 336
Insects on hay crops	farms 9	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 8
	acres on which used 110		acres on which used 720
	dollars 398		dollars 2 158
Insects on other crops	farms 283	Insect control on livestock and poultry	farms 141
	acres on which used 48 564		dollars 12 265
	dollars 139 676		

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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	334	16 628	28	541	71	1 591	57	181	20	22
Improved pasture	84	5 736	1	10	19	788	17	54	2	8
Field corn for all purposes	510	77 262	472	73 459	490	74 927	123	1 587	466	9 068
Sorghums for all purposes	520	44 195	238	13 231	476	39 774	82	430	432	2 593
All small grains	628	50 712	22	1 351	328	25 036	178	609	160	520
Field crops other than corn, sorghums, small grains, silage, and field seeds	143	3 613	72	1 918	76	1 907	18	36	64	127
Hay or grass silage	373	7 567	75	1 384	18	270	8	20	11	9
Field seeds	2	19	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	7	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	2	1	1	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	10	1	10	1	10	1	(2)	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)	506	74 974	8 783 236	468	71 493		451	34 893	2 675 806			
For silage (tons, green weight)	84	2 211	40 282	67	1 938		121	1 430	15 499			
Cut for green or dry fodder, hogged or grazed	4	77	(X)	2	28		(NA)	217	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	510	43 394	3 750 969	227	13 107		669	66 269	3 369 655			
For silage (tons, green weight)	62	565	7 984	15	124		161	3 645	42 127			
Cut for dry forage or hay (tons, dry weight)	7	149	510	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	11	87	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	326	5 576	17 940	69	1 266		498	16 607	33 248			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	84	191	-	-		3	215	317			
Small grain hay (tons, dry)	3	79	177	-	-		5	50	83			
Other hay (tons, dry)	124	1 689	2 366	7	74		(NA)	2 201	1 744			
Grass silage (tons, green)	5	50	375	2	44		8	142	1 207			
Hay crops cut and fed green (tons, green)	6	89	568	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	1	7	500	-	-		3	24	1 320			
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)	628	50 294	1 507 213	22	1 351	328	24 878	599	520	724	64 899	1 771 736
Winter wheat (bushels)	628	50 294	1 507 213	22	1 351	328	24 878	599	520	-	-	-
Oats for grain (bushels)	20	301	14 312	-	-	8	123	7	1	49	730	15 735
Barley for grain (bushels)	1	4	125	-	-	-	-	-	-	1	3	30
Rye for grain (bushels)	2	39	626	-	-	-	-	-	-	8	51	951
Soybeans for beans (bushels)	113	2 912	89 400	55	1 387	51	1 341	33	82	41	732	11 043
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	1	107	-	-	-	-	-	-	10	-	48
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	7	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	4	-	-	-	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text) 1969	3	2	(X)	(X)	(X)	(X)	(X)	(X)	
1964	16	8	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) 1969	2	1	34	1	5	2	29	(X)	
1964	15	(NA)	163	5	25	12	138	(X)	
Peaches, all (pounds) 1969	1	(2)	5	1	3	1	2	10	
1964	12	(NA)	95	7	48	9	47	4 257	
Clingstone (pounds) 1969	1	(2)	5	1	3	1	2	50	
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	
1964	9	(NA)	19	4	8	6	11	500	
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds) 1969	1	(2)	2	-	-	1	2	1	
1964	11	(NA)	58	5	19	8	39	150	
Tart (pounds) 1969	1	(2)	2	-	-	1	2	1	
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	
1964	6	(NA)	19	4	14	2	5	-	
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	
1964	4	(NA)	27	2	20	2	7	150	

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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)	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	50	-	50
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)