

All Farms

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

	1969	1964		1969	1964
All farms number..	1 131	1 144	Number of farms by acres harvested:		
Land in farms acres..	249 071	243 805	50 to 99 acres	237	242
Average size of farm acres..	220+2	213+1	100 to 199 acres	306	327
Approximate land area acres..	261 760	261 765	200 to 499 acres	237	284
Proportion in farms percent..	93.2	93+1	500 to 999 acres	24	15
			1,000 acres and over	1	-
Value of land and buildings dollars..	113 034 554	(NA)	Cropland used only for pasture or grazing farms..	643	737
Average per farm dollars..	99 942	74 145	acres..	21 840	22 709
Average per acre dollars..	453.82	344.64	All other cropland (see text) farms..	664	(NA)
Land in Farms According to Use			acres..	32 205	17 937
Total cropland farms..	1 080	1 094	Woodland including woodland pasture farms..	646	675
acres..	206 345	201 131	acres..	21 881	20 124
Harvested cropland farms..	1 017	1 066	All other land (see text) farms..	980	(NA)
acres..	152 300	160 485	acres..	20 845	22 523
Number of farms by acres harvested:			Irrigated land farms..	-	-
1 to 9 acres	39	31	acres..	-	-
10 to 19 acres	45	41			
20 to 29 acres	38	38			
30 to 49 acres	90	88			

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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	1 131	249 071	1 017	243 908	152 300	-	-	-	1 144	243 805	1 066	160 485
Farms with—												
1 to 9 acres	54	156	9	46	36	-	-	-	43	139	8	21
10 to 49 acres	106	3 340	71	2 377	1 355	-	-	-	102	3 120	71	1 288
50 to 69 acres	61	3 627	50	2 972	1 747	-	-	-	43	2 534	38	1 143
70 to 99 acres	104	8 583	93	7 668	4 450	-	-	-	132	10 943	128	6 475
100 to 139 acres	122	14 124	117	13 502	7 926	-	-	-	119	13 691	118	8 283
140 to 179 acres	114	17 918	113	17 777	10 393	-	-	-	141	22 045	140	14 290
180 to 219 acres	119	23 340	116	22 743	14 201	-	-	-	99	19 501	99	13 175
220 to 259 acres	94	22 359	94	22 359	13 350	-	-	-	99	23 562	99	15 546
260 to 499 acres	262	91 716	260	91 086	57 798	-	-	-	287	98 385	286	66 368
500 to 999 acres	90	57 025	89	56 495	36 794	-	-	-	78	(D)	78	(D)
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

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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..	1 131	1 144	Under 25 years	27	26
acres..	249 071	243 805	25 to 34 years	133	118
Harvested cropland farms..	1 017	1 066	35 to 44 years	184	212
acres..	152 300	160 485	45 to 54 years	312	302
Full owners farms..	620	517	55 to 64 years	290	241
acres..	84 722	63 298	65 years and over	185	245
Harvested cropland farms..	512	440	Average age	51.0	51.8
acres..	44 824	35 848	Farm operators by place of residence:		
Part owners farms..	283	302	On farm operated	847	1 034
acres..	103 565	96 379	Not on farm operated	184	(NA)
Harvested cropland farms..	280	302	Farm operators reporting days of work		
acres..	66 729	67 471	off farm	531	408
Tenants farms..	228	319	1 to 49 days	130	187
acres..	60 784	79 944	50 to 99 days	53	67
Harvested cropland farms..	225	318	100 to 199 days	67	221
acres..	40 747	55 190	200 days and over	281	
Percent of tenancy	20+1	27+9			

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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..	24 281 849	18 855 500
Class 1--Sales of \$40,000 and over	182	95	Average per farm dollars..	21 469	16 482
Class 2-- " \$20,000 to \$39,999	223	220	Crops including nursery products and hay farms..	981	(NA)
Class 3-- " \$10,000 to \$19,999	247	302	dollars..	7 487 195	5 958 004
Class 4-- " \$5,000 to \$9,999	172	246	Forest products farms..	39	23
Class 5-- " \$2,500 to \$4,999	139	140	dollars..	89 463	9 957
Class 6 (see text)	26	21	Livestock, poultry, and their products farms..	902	(NA)
Part time (see text)	97	53	dollars..	16 705 191	12 887 282
Part retirement (see text)	45	66			
Abnormal (see text)	-	1			

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	42	8		
\$250 to \$499	11	13		
\$500 to \$999	43	40		
\$1,000 to \$1,499	33	33		
\$1,500 to \$1,999	23	24		
\$2,000 to \$2,499	24	22		
\$2,500 and over	955	1 004		
Farms with farm-related income from--				
Customwork and other agricultural services	180		158	523
Recreational services	4			4
Government farm programs	8 652		1 317	597

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	1 131	1 144		
Number of farms with expenditures of--				
\$1 to \$499	48	(NA)		
\$500 to \$999	29	(NA)		
\$1,000 to \$1,999	92	(NA)		
\$2,000 to \$2,999	54	(NA)		
\$3,000 to \$4,999	128	(NA)		
\$5,000 to \$9,999	293	(NA)		
\$10,000 and over	487	(NA)		
Items reported both years	10 747 650	9 005 420		
Livestock and poultry	584	684		
Feed for livestock and poultry	3 245 484	2 335 850		
Commercially mixed formula feeds	825	997		
Seeds, bulbs, plants, and trees	3 378 030	3 178 750		
Commercial fertilizer	723	935		
Lime	24 908	22 769		
Other agricultural chemicals (see text)	2 648 830	2 399 950		
Gasoline and other petroleum fuel and oil for the farm business			1 112	1 078
Hired farm labor			987 512	895 545
Contract labor, machine hire, and customwork			528	663
All other production expenses			628 653	617 585

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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	1 087	13 705 919						
By value groups:								
\$1 to \$999	48	28 956	323	907 763				
\$1,000 to \$4,999			225	1 543 807				
\$5,000 to \$9,999			245	3 200 945				
\$10,000 to \$19,999			246	8 024 448				
\$20,000 and over								
Equipment manufactured--								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	989	1 297	724	843	374	454	1 087	1 561
Motortrucks including pickups	900	1 204	510	585	498	619	909	1 193
Tractors other than garden tractors and motor tillers	984	2 297	467	756	769	1 541	1 029	2 305
Riding garden tractors 7 hp and over	217	223	177	178	43	45	(NA)	(NA)
Grain and bean combines, self-propelled	279	289	175	180	105	109	172	172
Cornpickers, corn heads, and picker-shellers	658	826	330	402	370	424	768	802
Pickup balers	292	293	116	116	176	177	354	354

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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	869	(X)	889	(X)	1 017	(NA)	(NA)	(NA)
Cattle and calves	626	28 653	629	22 846	832	33 092	816	24 245
Farms with--								
1 to 4	42	119	82	239	146	(NA)	(NA)	(NA)
5 to 9	62	434	102	726	177	(NA)	(NA)	(NA)
10 to 19	143	2 106	161	2 260	509	(NA)	(NA)	(NA)
20 and over	379	25 994	284	19 621				
Cows and heifers that had calved	457	8 959	(X)	(X)	664	9 931	(NA)	(NA)
Milk cows	121	2 328	(X)	(X)	327	4 019	(NA)	(NA)
Farms with--								
1 or 2	19	27	(X)	(X)	86	(NA)	(NA)	(NA)
3 or 4	17	62	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	24	156	(X)	(X)	68	(NA)	(NA)	(NA)
10 and over	61	2 083	(X)	(X)	119	(NA)	(NA)	(NA)
Hogs and pigs	610	134 713	655	217 445	779	161 775	797	241 995
Farms with--								
1 to 4	5	13	2	5	20	(NA)	7	(NA)
5 to 9	13	87	4	23	45	(NA)	(NA)	(NA)
10 to 24	43	741	26	421	714	(NA)	790	(NA)
25 and over	549	133 872	623	216 996				
Feeder pigs	(X)	(X)	82	16 023	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	560	27 670	(X)	(X)	727	33 855	(X)	(X)
December 1 of preceding year and May 31	530	13 971	(X)	(X)	682	17 918	(X)	(X)
June 1 and November 30	496	13 699	(X)	(X)	649	15 937	(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	184	6 121	180	5 205	228	6 892	211	5 390
Horses and ponies	119	443	26	155	(NA)	(NA)	19	54
Chickens 3 months old or older	156	19 434	49	6 740	353	45 675	(NA)	27 205
Farms with—								
1 to 99	84	3 583	22	1 074	187	(NA)	(NA)	(NA)
100 to 399	64	10 251	24	3 866	152	(NA)	(NA)	(NA)
400 to 1,599	8	5 600	3	1 800	10	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	153	18 475	49	6 140	342	43 893	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	186	1	140	(NA)	(NA)	-	-
Other livestock and poultry	31	(X)	9	(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	934	1 005	1 005	1 005	Hay, excluding sorghum hay	419	(NA)	(NA)	(NA)
For grain	931	1 000	1 000	1 000	acres	8 370	17 410	17 410	17 410
acres	83 010	79 905	79 905	79 905	tons	17 956	34 165	34 165	34 165
bushels	8 061 170	6 304 950	6 304 950	6 304 950	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	90	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	2 462	2 343	2 343	2 343	bales	-	-	-	-
Sorghums for all purposes except sirup	11	14	14	14	Peanuts for nuts	-	-	-	-
For grain or seed	5	3	3	3	acres	-	-	-	-
acres	218	28	28	28	pounds	-	-	-	-
bushels	20 200	2 041	2 041	2 041	Tobacco	7	4	4	4
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	acres	10	7	7	7
acres	136	79	79	79	pounds	16 504	12 196	12 196	12 196
Wheat for grain	560	724	724	724	Irish potatoes and sweetpotatoes	-	(NA)	(NA)	(NA)
acres	14 259	21 745	21 745	21 745	acres	-	-	-	-
bushels	577 911	672 165	672 165	672 165	Vegetables, sweet corn, or melons for sale	6	8	8	8
Other small grains for grain	238	(NA)	(NA)	(NA)	acres	430	263	263	263
acres	4 082	6 232	6 232	6 232	bushels	1	1	1	1
Soybeans for beans	735	727	727	727	acres	6	1	1	1
acres	40 366	32 330	32 330	32 330	Land in orchards (see text)	4	8	8	8
bushels	1 449 013	942 845	942 845	942 845	acres	15	12	12	12
					Other crops	16	(NA)	(NA)	(NA)
					acres	462	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	-	-	-
					sq. ft.	-	55 780	55 780	55 780

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	963	1 003	1 003	1 003	Total woodland	593	637	637	637
Land in farms	239 906	237 945	237 945	237 945	acres	20 584	19 405	19 405	19 405
Average size of farm	249.1	237.2	237.2	237.2	Woodland pastured	411	467	467	467
Value of land and buildings	107 857 250	(NA)	(NA)	(NA)	acres	12 333	12 877	12 877	12 877
Average per farm	112 001	(NA)	(NA)	(NA)	Woodland not pastured	312	289	289	289
Average per acre	449.58	(NA)	(NA)	(NA)	acres	8 251	6 528	6 528	6 528
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	223	363	363	363
Total cropland	940	(NA)	(NA)	(NA)	acres	6 019	8 717	8 717	8 717
acres	200 689	197 414	197 414	197 414	Improved pastureland and rangeland	113	168	168	168
Harvested cropland	926	976	976	976	acres	3 036	3 264	3 264	3 264
acres	150 610	158 568	158 568	158 568	Pastureland and rangeland not improved	118	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 983	5 453	5 453	5 453
1 to 49 acres	125	(NA)	(NA)	(NA)	All other land (see text)	818	975	975	975
50 to 99 acres	233	(NA)	(NA)	(NA)	acres	12 614	12 409	12 409	12 409
100 to 199 acres	306	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	237	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	24	(NA)	(NA)	(NA)	Total pastureland (all types)	738	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	39 275	43 447	43 447	43 447
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	3	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	591	688	688	688	acres	795	(NA)	(NA)	(NA)
acres	20 923	21 853	21 853	21 853	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	425	420	420	420	acres	-	(NA)	(NA)	(NA)
acres	19 603	13 724	13 724	13 724	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
Cropland on which all crops failed	25	69	69	69	acres	3	(NA)	(NA)	(NA)
acres	492	935	935	935					
Cropland in cultivated summer fallow	22	-	-	-					
acres	1 342	-	-	-					
Cropland idle	196	105	105	105					
acres	7 719	2 334	2 334	2 334					

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	
Class 1-5 farms	963	1 003	239 906	926	238 897	150 610	-
Farms with--							
1 to 9 acres	24	9	44	2	6	2	-
10 to 49 acres	40	35	1 373	30	1 135	737	-
50 to 69 acres	34	31	2 067	33	2 012	1 278	-
70 to 99 acres	75	113	6 210	75	6 210	4 028	-
100 to 139 acres	115	113	13 267	113	13 050	7 875	-
140 to 179 acres	113	140	17 749	112	17 608	10 383	-
180 to 219 acres	115	99	22 533	115	22 533	14 142	-
220 to 259 acres	92	99	21 879	92	21 879	13 323	-
260 to 499 acres	261	285	91 406	260	91 086	57 798	-
500 to 999 acres	89	78	56 495	89	56 495	36 794	-
1,000 to 1,999 acres	4	-	(D)	4	(D)	(D)	-
2,000 acres and over	1	1	(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 ..	-
Proportion of all class 1-5 farms	percent. ..	0.0
Land in farms	acres. ..	-
Cropland	acres. ..	-
Class 1-5 farms irrigated in 1969	number ..	-
Proportion of all class 1-5 farms	percent. ..	0.0
Land in farms	acres. ..	-
Average per farm	acres. ..	0.0
Cropland	acres. ..	-
Harvested cropland	acres. ..	-
Irrigated land	acres. ..	-
Average per farm	acres. ..	0.0
Irrigated land--Continued		
Cropland	farms. ..	-
Harvested	farms. ..	-
Used only for pasture	farms. ..	-
Pasture, other than cropland pasture	farms. ..	-
Water used	acre-feet. ..	-
Class 1-5 farms with artificial drainage	number ..	-
Proportion of class 1-5 farms	percent. ..	66.4
Land in farms	acres. ..	175 259
Average per farm	acres. ..	273.8
Drained land	acres. ..	134 557
Average per farm	acres. ..	210.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number ..	-
Land in farms	acres. ..	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms. ..	7	-	(NA)
Class 1-5 farm operators	farms. .. 963	-	farms. .. 1 003	-	acres. ..	2 477	-	-	(NA)
Harvested cropland	farms. .. 926	-	farms. .. 976	-	10 or fewer shareholders	farms. .. 7	-	-	(NA)
acres. ..	150 610	-	158 568	-	acres. ..	2 477	-	-	(NA)
Full owners	farms. .. 464	-	389	-	More than 10 shareholders	farms. .. -	-	-	(NA)
acres. ..	76 978	-	(NA)	-	acres. ..	-	-	-	(NA)
Harvested cropland	farms. .. 428	-	(NA)	-	Other	farms. .. 8	-	-	(NA)
acres. ..	43 263	-	(NA)	-	acres. ..	1 356	-	-	(NA)
Part owners	farms. .. 274	-	299	-	Farm operators by age groups:				
acres. ..	102 438	-	(NA)	-	Under 25 years	22	-	-	24
Harvested cropland	farms. .. 274	-	(NA)	-	25 to 34 years	118	-	-	111
acres. ..	66 612	-	(NA)	-	35 to 44 years	157	-	-	192
Tenants	farms. .. 225	-	310	-	45 to 54 years	268	-	-	282
acres. ..	60 490	-	(NA)	-	55 to 64 years	258	-	-	215
Harvested cropland	farms. .. 224	-	(NA)	-	65 years and over	140	-	-	179
acres. ..	40 735	-	(NA)	-	Average age	50.6	0.0	-	(NA)
Percent of tenancy	23.3	0.0	30.9	-	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	761	-	-	916
Individual or family	farms. .. 750	-	(NA)	-	Not on farm operated	129	-	-	56
acres. ..	177 578	-	(NA)	-	Farm operators reporting days of work off farm	410	-	-	341
Partnership	farms. .. 198	-	(NA)	-	1 to 49 days	121	-	-	143
acres. ..	58 495	-	(NA)	-	50 to 99 days	44	-	-	31
					100 to 199 days	38	-	-	39
					200 days and over	207	-	-	128

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	182	95	\$1 to \$2,499 (see text)	8	(x)
Class 2-- " \$20,000 to \$39,999	223	220	\$2,500 to \$4,999	131	140
Class 3-- " \$10,000 to \$19,999	247	302	\$5,000 to \$7,499	104	139
Class 4-- " \$5,000 to \$9,999	172	246	\$7,500 to \$9,999	68	107
Class 5-- " \$2,500 to \$4,999	139	140	\$10,000 to \$14,999	131	170
Market value of all agricultural products sold (see text)	farms. .. 24 122 077	farms. .. 18 661 730	\$15,000 to \$19,999	116	132
dollars. ..	25 048	18 605	\$20,000 to \$29,999	143	140
Average per farm	dollars. ..	dollars. ..	\$30,000 to \$39,999	80	81
			\$40,000 to \$59,999	99	69
			\$60,000 and over	83	26
			\$80,000 to \$79,999	42	(NA)
			\$80,000 and over	41	(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	895	7 402 858	Livestock, poultry, and their products sold	821	16 629 916
Grains	891	7 134 179	Poultry and poultry products	94	71 115
Tobacco	5	6 323	Dairy products	98	1 065 184
Cotton and cottonseed	-	-	Dairy cattle and calves	95	253 540
Field seeds, hay, forage, and silage	117	114 976	Other cattle and calves	531	4 926 893
Other field crops	-	-	Hogs, sheep, and goats	682	10 287 902
Vegetables, sweet corn, and melons	6	144 130	Other livestock and livestock products	25	25 282
Fruits, nuts, and berries	1	3 250	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	175	154 324
Forest products sold	38	89 303	Recreational services	3	5 252
			Government farm programs	540	1 247 221

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	16 758 034	1 003 (NA)	Commercial fertilizer farms, dollars	1 583 941	967 910
Number of farms with expenditures of--			Lime farms, dollars	35 495	456 (NA)
\$1 to \$1,999	28	(NA)	Other agricultural chemicals (see text) farms, dollars	413 768	(NA) (NA)
\$2,000 to \$2,999	42	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms, dollars	965 975	997 885 400
\$3,000 to \$4,999	117	(NA)	Gasoline farms, dollars	680 804	992 693 537
\$5,000 to \$9,999	289	(NA)	Diesel oil farms, dollars	322	166
\$10,000 to \$19,999	234	(NA)	LP gas, butane, and propane farms, dollars	137 702	69 187
\$20,000 to \$39,999	168	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil farms, dollars	203	190
\$40,000 and over	85	(NA)	Contract labor farms, dollars	61 903	31 388
Items reported both years	10 646 084	8 921 885	Machine hire and customwork farms, dollars	307 343	231 162
Livestock and poultry	540	(NA)	All other production expenses farms, dollars	5 662 687	(NA) (NA)
Feed for livestock and poultry	3 229 544	2 324 286	Hired farm labor farms, dollars	622 930	647 615 850
Commercially mixed formula feeds	682	860	Workers by number of days worked:		
Feed ingredients	2 636 331	2 381 190	150 days or more	112	178
Whole grains	217	344	Less than 150 days	153	240
Hay, green chop, and silage	11 811	(NA)	Contract labor	66 064	700 (NA)
Seeds, bulbs, plants, and trees	513 075	342 555			

Class 1-5 Farms

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	930	13 167 564	\$10,000 to \$19,999	241	3 152 645			
By value groups:			\$20,000 to \$29,999	109	2 468 026			
\$1 to \$4,999	249	700 714	\$30,000 to \$49,999	100	3 540 229			
\$5,000 to \$9,999	198	1 385 117	\$50,000 and over	33	1 920 833			
			1969					
			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	852	1 136	638	750	310	386	973	1 416
2 or 3	197	430	95	203	45	100	(NA)	(NA)
4 and over	10	61	1	5	1	22	(NA)	(NA)
Motortrucks including pickups	801	1 089	456	531	445	558	821	1 102
2 and over	233	521	64	139	100	213	(NA)	(NA)
Tractors other than garden tractors and motor tillers	870	2 142	436	721	682	1 421	935	2 192
2 or 3	572	1 364	175	395	423	995	(NA)	(NA)
4 and over	142	622	18	83	51	218	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	866	2 119	433	717	678	1 402	935	2 180
Crawler tractors	17	23	4	4	15	19	12	12
Riding garden tractors 7 hp and over	195	201	160	161	38	40	(NA)	(NA)
Grain and bean combines, self-propelled	274	284	172	177	103	107	172	172
Cornpickers, corn heads, and picker-shellers	642	809	326	398	357	411	(NA)	(NA)
Corn heads for combines	216	235	155	162	62	73	(NA)	(NA)
Other cornpickers and picker-shellers	557	574	231	236	330	338	(NA)	(NA)
Pickup balers	290	291	114	114	176	177	(NA)	(NA)
Windrowers, pull and self-propelled	54	54	26	26	28	28	(NA)	(NA)
Field forage harvesters, shear bar	67	69	32	32	35	37	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with columns for Inventory (Farms reporting, Number) and Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, and Broilers and other meat-type chickens.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with columns for Inventory (Farms reporting, Number), Total (Farms reporting, Number), and Sales (Farms reporting, Number) under categories: Total, Fattened on grain and concentrates, Cows and heifers that had calved, Cattle and calves other than milk cows, Milk cows, and Cows other than milk cows. Rows include Any livestock, Cattle and calves, and Calves.

Class 1-5 Farms

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	592	134 183	637	216 811	737	160 052	757	240 295
Farms with—	50	652	21	260	(NA)	(NA)	(NA)	(NA)
1 to 24	52	1 938	35	1 316	(NA)	(NA)	(NA)	(NA)
25 to 49	97	7 147	74	5 261	(NA)	(NA)	(NA)	(NA)
50 to 99	393	124 446	507	209 974	(NA)	(NA)	(NA)	(NA)
100 and over	130	18 036	115	16 336	(NA)	(NA)	(NA)	(NA)
100 to 199	263	106 410	392	193 638	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	515	18 319	(X)	(X)	652	20 690	(X)	(X)
Other hogs and pigs	552	115 864	(X)	(X)	710	139 362	(X)	(X)
Feeder pigs sold	(X)	(X)	77	15 699	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	544	27 555	(X)	(X)	690	33 562	(X)	(X)
December 1 of preceding year and May 31	515	13 898	(X)	(X)	650	17 762	(X)	(X)
June 1 and November 30	484	13 657	(X)	(X)	617	15 800	(X)	(X)
Sheep and lambs	157	5 557	153	4 670	199	6 334	184	4 916
Any goats	5	57	3	18			1	3
All other livestock	106	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 033	892 204	Nematodes in crops		2 354
Commercial fertilizer	112	822 561	acres on which used		1 008
acres on which used	18	583	Diseases in crops and orchards		11
tons	1 583	941	acres on which used		1 186
dollars			dollars		10 416
Lime		120	Weeds or grass in crops		581
acres on which used	5	089	acres on which used		76 997
tons	10	918	dollars		322 366
dollars	35	495	Weeds or brush in pasture		38
Sprays, dusts, fumigants, etc. to control—			acres on which used		622
Insects on hay crops	19	539	dollars		2 841
acres on which used	1	843	Chemicals for defoliation or for growth control of crops or thinning of fruit		7
dollars		166	acres on which used		485
Insects on other crops	22	133	dollars		2 735
acres on which used	60	774	Insect control on livestock and poultry		193
dollars			dollars		9 971

Class 1-5 Farms

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	591	20 923	-	-	45	1 039	43	185	3	8
Improved pasture	113	3 036	-	-	12	399	10	45	2	2
Field corn for all purposes	891	84 998	-	-	699	72 267	671	10 154	341	4 222
Sorghums for all purposes	11	354	-	-	9	314	9	37	5	9
All small grains	615	18 199	-	-	509	14 741	460	1 588	105	331
Field crops other than corn, sorghums, small grains, silage, and field seeds	676	39 529	-	-	407	22 439	385	1 572	27	130
Hay or grass silage	395	8 164	-	-	38	870	31	82	10	39
Field seeds	10	229	-	-	1	46	1	8	1	3
Vegetables, sweet corn, or melons for sale	6	430	-	-	6	430	6	167	1	4
Berries for sale	1	6	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	15	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	197	-	-	1	16	1	1	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Irrigated land	Crops harvested				
	Farms reporting	Acres		Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	888	82 538	8 024	309	944	79 138	6 252	179
For silage (tons, green weight)	82	2 224	37	723	113	2 170	27	820
Cut for green or dry fodder, hogged or grazed	8	236	(X)		(NA)	157	(NA)	
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	218	20	200	3	28	2	041
For silage (tons, green weight)	6	136	2	180	4	48	1	000
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)		(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	157	3 130	7	624	432	10 338	23	043
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	237	4 507	8	735	257	5 648	8	639
Small grain hay (tons, dry)	9	141	251		18	205	289	
Other hay (tons, dry)	5	48	78		(NA)	158	186	
Grass silage (tons, green)	7	282	2	448	20	715	4	220
Hay crops cut and fed green (tons, green)	4	56	299		(NA)	(NA)	(NA)	
Red clover seed (pounds)	5	110	7	700	29	415	21	636
Alfalfa seed (pounds)	-	-	-	-	1	14	840	
Strawberries (pounds)	1	6	10	908	1	1	1	500

Class 1-5 Farms

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)	547	14 153	574 040	-	-	462	11 913	1 311	298	715	21 654	669 789
Winter wheat (bushels)	547	14 153	574 040	-	-	462	11 913	1 311	298	-	-	-
Oats for grain (bushels)	229	3 801	231 399	-	-	163	2 702	264	33	348	5 921	211 348
Barley for grain (bushels)	1	35	2 800	-	-	1	35	4	-	4	30	780
Rye for grain (bushels)	9	151	3 750	-	-	3	62	7	1	12	135	3 130
Soybeans for beans (bushels)	674	39 520	1 423 881	-	-	401	22 430	1 567	130	693	31 836	931 187
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	31	-	122
Tobacco (pounds)	6	9	13 641	-	-	6	9	5	-	3	7	11 600
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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	6	430	-	-	6	252
Selected vegetables:						
Tomatoes	5	283	-	-	2	102
Sweet corn	1	4	-	-	5	130
Cucumbers and pickles	2	(D)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	8	-	-	-	-

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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.. 4	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 6	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	3	200	1	200	-	-	-	-
	1964.. 6	(NA)	161	3	33	5	128	4	13 544
Peaches, all (pounds)	1969.. 1	3	200	1	200	-	-	-	-
	1964.. 3	(NA)	24	2	15	3	9	2	288
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 1	3	200	1	200	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	2	1	1	1	1	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 3	(NA)	7	1	2	3	5	2	46
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 3	(NA)	9	2	5	2	4	2	125

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	5	1 875
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	55 000	1	60 185
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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	27	63 710	14	6 184
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	11	25 593	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)