

All Farms

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

	1969	1964		1969	1964
All farms number	2 840	3 012	Number of farms by acres harvested:		
Land in farms acres	641 980	653 205	50 to 99 acres	753	1 019
Average size of farm acres	226.0	216.9	100 to 199 acres	1 036	1 111
Approximate land area acres	734 080	747 525	200 to 499 acres	267	147
Proportion in farms percent	87.5	87.3	500 to 999 acres	7	3
Value of land and buildings dollars	138 224 728	(NA)	1,000 acres and over	1	-
Average per farm dollars	48 670	30 800	Cropland used only for pasture or grazing farms	1 479	1 112
Average per acre dollars	215.31	141.66	acres	73 186	33 507
Land in Farms According to Use			All other cropland (see text) farms	829	(NA)
Total cropland farms	2 763	2 946	acres	26 678	32 738
Harvested cropland farms	385 880	345 140	Woodland including woodland pasture farms	1 669	1 886
Number of farms by acres harvested:			acres	131 796	143 312
1 to 9 acres	72	108	All other land (see text) farms	2 347	(NA)
10 to 19 acres	116	75	acres	124 304	164 535
20 to 29 acres	114	106	Irrigated land farms	7	5
30 to 49 acres	298	268	acres	165	71

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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	2 840	641 980	2 664	624 123	286 016	7	1 670	165	3 012	653 205	2 837	278 895
Farms with—												
1 to 9 acres	54	145	14	74	32	-	-	-	43	154	17	47
10 to 49 acres	141	4 443	106	3 442	1 635	1	25	4	142	4 113	103	1 325
50 to 69 acres	61	3 615	52	3 096	1 536	-	-	-	68	3 934	52	1 047
70 to 99 acres	175	14 569	155	12 956	6 475	1	76	11	199	16 584	172	7 060
100 to 139 acres	348	41 133	328	38 706	18 880	1	137	15	386	46 046	362	21 696
140 to 179 acres	489	77 855	469	74 632	38 945	-	-	-	484	77 063	473	38 327
180 to 219 acres	381	75 613	371	73 581	36 678	-	-	-	469	92 751	453	43 385
220 to 259 acres	292	69 247	286	67 811	30 946	1	252	2	366	87 077	359	39 614
260 to 499 acres	755	259 129	740	254 234	114 468	3	1 180	133	745	250 505	737	102 525
500 to 999 acres	136	85 155	135	84 515	31 368	-	-	-	103	66 160	102	21 597
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	6	(D)	6	(D)
2,000 acres and over	2	(D)	2	(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	2 840	3 012	Under 25 years	85	64
acres	641 980	653 205	25 to 34 years	434	483
Harvested cropland farms	2 664	2 837	35 to 44 years	711	801
acres	286 016	278 895	45 to 54 years	782	806
Full owners farms	1 970	1 850	55 to 64 years	559	562
acres	394 913	351 915	65 years and over	269	296
Harvested cropland farms	1 811	1 687	Average age	47.0	47.2
acres	164 065	140 255	Farm operators by place of residence:		
Part owners farms	450	503	On farm operated	2 478	2 745
acres	145 360	145 275	Not on farm operated	205	(NA)
Harvested cropland farms	446	500	Farm operators reporting days of work		
acres	69 588	63 226	off farm	1 029	963
Tenants farms	420	649	1 to 49 days	335	460
acres	101 707	152 295	50 to 99 days	86	
Harvested cropland farms	407	640	100 to 199 days	142	
acres	52 363	73 625	200 days and over	466	503
Percent of tenancy	14.7	21.5			

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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	58 200 242	34 638 500
Class 1—Sales of \$40,000 and over	304	40	Average per farm dollars	20 493	11 500
Class 2— " \$20,000 to \$39,999	884	338	Crops including nursery products and hay farms	1 468	(NA)
Class 3— " \$10,000 to \$19,999	721	1 058	dollars	3 879 446	2 560 313
Class 4— " \$5,000 to \$9,999	403	803	Forest products farms	143	186
Class 5— " \$2,500 to \$4,999	215	362	dollars	113 808	151 425
Class 6 (see text)	54	105	Livestock, poultry, and their products farms	2 713	(NA)
Part time (see text)	187	182	dollars	54 206 988	31 925 776
Part retirement (see text)	68	121			
Abnormal (see text)	4	3			

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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	76	58	Customwork and other		
\$250 to \$499	26	48	agricultural services	352	(NA)
\$500 to \$999	54	74	dollars	268 761	(NA)
\$1,000 to \$1,499	52	85	Recreational services	12	(D)
\$1,500 to \$1,999	46	67	dollars	3 266	(D)
\$2,000 to \$2,499	64	77	Government farm programs	937	(NA)
\$2,500 and over	2 522	2 603	dollars	989 390	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 840	3 012	Seeds, bulbs, plants, and trees	2 533	2 785
dollars	38 045 925	(NA)	dollars	920 690	639 215
Number of farms with expenditures of—			Commercial fertilizer	2 354	2 491
\$1 to \$499	61	(NA)	dollars	1 805 318	989 245
\$500 to \$999	75	(NA)	Lime	289	964
\$1,000 to \$1,999	172	(NA)	dollars	53 632	(NA)
\$2,000 to \$2,999	138	(NA)	Other agricultural chemicals (see text)	2 082	(NA)
\$3,000 to \$4,999	338	(NA)	dollars	567 686	(NA)
\$5,000 to \$9,999	707	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 814	2 906
\$10,000 and over	1 349	(NA)	dollars	2 155 545	1 701 550
Items reported both years	21 716 987	12 877 020	Hired farm labor	1 428	1 488
dollars			dollars	1 537 888	921 715
Livestock and poultry	1 770	1 850	Contract labor, machine hire, and customwork	1 805	1 718
dollars	6 719 349	2 816 750	dollars	682 728	408 295
Feed for livestock and poultry	2 523	2 687	All other production expenses	2 742	(NA)
dollars	7 895 469	5 400 250	dollars	15 707 620	(NA)
Commercially mixed formula feeds	2 088	2 554			
tons	41 551	38 176			
dollars	4 915 161	4 010 050			

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

	1969		Dollars		1969		Dollars		1964	
	Farms reporting				Farms reporting				Farms reporting	
Estimated market value of all machinery and equipment, total	2 786		34 149 491		669		1 862 460			
By value groups:					679		4 676 045			
\$1 to \$999	57		28 115		795		10 337 466			
					586		17 245 405			
	1969									
	Equipment manufactured —									
			1965 or later		1964 or earlier				1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 560	3 334	1 725	2 032	1 131	1 302	2 794	3 606		
Motortrucks including pickups	2 377	2 779	1 236	1 330	1 280	1 449	2 497	2 711		
Tractors other than garden tractors and motor tillers	2 584	7 048	1 063	1 865	2 143	5 183	2 787	6 707		
Riding garden tractors 7 hp and over	339	432	285	374	55	58	(NA)	(NA)		
Grain and bean combines, self-propelled	255	264	133	136	123	128	63	63		
Cornpickers, corn heads, and picker shellers	1 558	1 680	560	601	1 024	1 079	1 953	2 012		
Pickup balers	1 844	1 873	830	836	1 021	1 037	2 083	2 115		

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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	2 683	(X)	2 699	(X)	2 875	(NA)	(NA)	(NA)
Cattle and calves	2 610	174 026	2 613	78 516	2 842	159 385	2 831	70 483
Farms with—								
1 to 4	31	96	155	401	125	(NA)	(NA)	(NA)
5 to 9	67	473	313	2 214	(NA)	(NA)	(NA)	(NA)
10 to 19	218	3 075	791	11 524	210	(NA)	(NA)	(NA)
20 and over	2 294	170 382	1 354	64 377	2 507	(NA)	(NA)	(NA)
Cows and heifers that had calved	2 451	80 525	(X)	(X)	2 730	76 206	(NA)	(NA)
Milk cows	1 855	54 138	(X)	(X)	2 221	55 552	(NA)	(NA)
Farms with—								
1 or 2	79	97	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	20	70	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	73	549	(X)	(X)	117	(NA)	(NA)	(NA)
10 and over	1 683	53 422	(X)	(X)	1 968	(NA)	(NA)	(NA)
Hogs and pigs	1 858	230 419	1 942	357 419	2 099	200 235	2 143	302 065
Farms with—								
1 to 4	34	83	12	32	127	(NA)	32	(NA)
5 to 9	69	495	40	277	(NA)	(NA)	(NA)	(NA)
10 to 24	242	3 858	107	1 820	304	(NA)	(NA)	(NA)
25 and over	1 513	225 983	1 783	355 290	1 668	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	429	54 127	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	1 705	46 895	(X)	(X)	1 951	42 279	(X)	(X)
December 1 of preceding year and May 31	1 567	25 273	(X)	(X)	1 764	24 843	(X)	(X)
June 1 and November 30	1 334	21 622	(X)	(X)	1 388	17 436	(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	254	6 316	248	5 355	391	10 329	360	7 629
Horses and ponies	532	1 560	55	139	(NA)	(NA)	47	261
Chickens 3 months old or older	726	149 360	271	126 385	1 536	246 215	(NA)	129 895
Farms with-								
1 to 99	321	13 439	68	4 045	638	(NA)	(NA)	(NA)
100 to 399	357	64 936	176	33 097	804	(NA)	(NA)	(NA)
400 to 1,599	38	20 575	20	13 968	85	(NA)	(NA)	(NA)
1,600 and over	10	50 410	7	75 275	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	705	133 690	254	71 827	1 479	231 945	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	1 435	14	2 012	(NA)	(NA)	1	(D)
Other livestock and poultry	146	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes	2 410	2 582	2 582	2 582	Hay, excluding sorghum hay	2 349	(NA)	(NA)	(NA)
For grain	2 380	2 544	2 544	2 544	acres	112 857	118 540	118 540	118 540
acres	107 913	88 081	88 081	88 081	tons	337 574	317 723	317 723	317 723
bushels	10 634 145	6 952 850	6 952 850	6 952 850	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1 129	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	13 976	13 557	13 557	13 557	bales	-	-	-	-
Sorghums for all purposes except sirup	8	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	1	-	-	-	acres	-	-	-	-
acres	30	-	-	-	pounds	-	-	-	-
bushels	1 500	-	-	-	Tobacco	8	4	4	4
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	(NA)	acres	12	11	11	11
acres	115	-	-	-	pounds	20 758	17 700	17 700	17 700
Wheat for grain	15	22	22	22	Irish potatoes and sweetpotatoes	58	(NA)	(NA)	(NA)
acres	252	187	187	187	acres	52	42	42	42
bushels	9 777	6 420	6 420	6 420	Vegetables, sweet corn, or melons for sale	46	38	38	38
Other small grains for grain	2 159	58 711	58 711	58 711	acres	1 239	894	894	894
acres	51 058	58 711	58 711	58 711	Berries for sale	13	26	26	26
Soybeans for beans	37	29	29	29	acres	4	10	10	10
acres	689	358	358	358	Land in orchards (see text)	33	57	57	57
bushels	16 886	7 749	7 749	7 749	acres	139	68	68	68
					Other crops	19	(NA)	(NA)	(NA)
					acres	372	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	-	-	-
					sq. ft.	-	12 850	12 850	12 850

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	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	2 527	2 601	2 601	2 601	Total woodland	1 512	1 646	1 646	1 646
Land in farms	608 745	611 725	611 725	611 725	acres	122 389	128 800	128 800	128 800
Average size of farm	240.8	235.1	235.1	235.1	Woodland pastured	1 278	1 473	1 473	1 473
Value of land and buildings	131 362 309	(NA)	(NA)	(NA)	acres	96 658	107 615	107 615	107 615
Average per farm	51 983	(NA)	(NA)	(NA)	Woodland not pastured	630	610	610	610
Average per acre	215.79	(NA)	(NA)	(NA)	acres	25 731	21 185	21 185	21 185
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	1 316	1 920	1 920	1 920
Total cropland	2 485	(NA)	(NA)	(NA)	acres	94 193	129 650	129 650	129 650
acres	372 537	328 758	328 758	328 758	Improved pastureland and rangeland	655	729	729	729
Harvested cropland	2 450	2 550	2 550	2 550	acres	35 993	30 031	30 031	30 031
acres	281 196	272 172	272 172	272 172	Pastureland and rangeland not improved	884	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	58 200	99 619	99 619	99 619
1 to 49 acres	402	(NA)	(NA)	(NA)	All other land (see text)	1 812	2 543	2 543	2 543
50 to 99 acres	740	(NA)	(NA)	(NA)	acres	19 626	24 517	24 517	24 517
100 to 199 acres	1 034	(NA)	(NA)	(NA)	Irrigated land	5	4	4	4
200 to 499 acres	266	(NA)	(NA)	(NA)	acres	44	41	41	41
500 to 999 acres	7	(NA)	(NA)	(NA)	Total pastureland (all types)	2 444	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	259 632	267 640	267 640	267 640
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	1 137	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	1 346	1 010	1 010	1 010	acres	68 510	(NA)	(NA)	(NA)
acres	68 781	30 375	30 375	30 375	Stripcropping systems to control erosion	642	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	214	852	852	852	acres	50 587	(NA)	(NA)	(NA)
acres	5 566	20 357	20 357	20 357	Cropland and pastureland having terraces	127	(NA)	(NA)	(NA)
Cropland in which all crops failed	36	31	31	31	acres	3 319	(NA)	(NA)	(NA)
acres	784	524	524	524					
Cropland in cultivated summer fallow	76	-	-	-					
acres	4 143	-	-	-					
Cropland idle	467	212	212	212					
acres	12 067	5 330	5 330	5 330					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land		Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number		Total acres in farms
Class 1-5 farms	2 527	2 601	608 745	2 450	601 318	281 196	5	1 274	44
Farms with—									
1 to 9 acres	25	10	41	3	11	5	-	-	-
10 to 49 acres	61	37	1 983	47	1 611	983	1	25	4
50 to 69 acres	38	24	2 308	36	2 196	1 256	-	-	-
70 to 99 acres	132	132	11 069	126	10 588	5 706	-	-	-
100 to 139 acres	301	326	35 721	287	34 009	17 771	1	137	15
140 to 179 acres	454	451	72 357	446	71 107	38 321	-	-	-
180 to 219 acres	356	435	70 673	353	70 065	36 155	-	-	-
220 to 259 acres	281	352	66 667	280	66 444	30 796	1	252	2
260 to 499 acres	738	727	253 440	732	251 441	114 198	2	860	23
500 to 999 acres	133	100	83 410	132	82 770	30 952	-	-	-
1,000 to 1,999 acres	6	6	(D)	6	(D)	(D)	-	-	-
2,000 acres and over	2	1	(D)	2	(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	10	Irrigated land—Continued	
Proportion of all class 1-5 farms	•3	Cropland	5
Land in farms	2 423	Harvested	44
Cropland	1 225	Used only for pasture	44
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	•1	Water used	19
Land in farms	1 274	Class 1-5 farms with artificial drainage	59
Average per farm	254•8	Proportion of class 1-5 farms	2•3
Cropland	632	Land in farms	17 757
Harvested cropland	557	Average per farm	300•9
Irrigated land	44	Drained land	2 374
Average per farm	8•8	Average per farm	40•2
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	2 527	1	2 601	-	owned	7	-	(NA)	(NA)
acres	608 745	160	611 725	-	10 or fewer shareholders	4 841	-	(NA)	(NA)
Harvested cropland	2 450	1	2 550	-	acres	6	-	(NA)	(NA)
acres	281 196	138	272 172	-	More than 10 shareholders	4 702	-	(NA)	(NA)
Full owners	1 679	-	1 482	-	acres	1	-	(NA)	(NA)
acres	364 193	-	(NA)	-	Other	139	-	(NA)	(NA)
Harvested cropland	1 614	-	(NA)	-	acres	24	-	(NA)	(NA)
acres	159 605	-	(NA)	-	Farm operators by age groups:				
Part owners	437	1	484	-	Under 25 years	79	-	61	-
acres	143 834	160	(NA)	-	25 to 34 years	403	-	444	-
Harvested cropland	435	1	(NA)	-	35 to 44 years	645	-	733	-
acres	69 373	138	(NA)	-	45 to 54 years	709	1	719	-
Tenants	411	-	628	-	55 to 64 years	490	-	469	-
acres	100 718	-	(NA)	-	65 years and over	201	-	175	-
Harvested cropland	401	-	(NA)	-	Average age	46•5	50•0	(NA)	-
acres	52 218	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	16•2	0•0	24•1	-	On farm operated	2 279	1	2 410	-
					Not on farm operated	129	-	111	-
Farms by type of organization:					Farm operators reporting days of work off farm				
Individual or family	2 011	1	(NA)	-	1 to 49 days	801	1	732	-
acres	470 089	160	(NA)	-	50 to 99 days	322	-	339	-
Partnership	485	-	(NA)	-	100 to 199 days	74	1	77	-
acres	127 727	-	(NA)	-	200 days and over	105	-	95	-
					200 days and over	300	-	221	-

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	304	40	\$1 to \$2,499 (see text)	9	(x)
Class 2— " \$20,000 to \$39,999	884	338	\$2,500 to \$4,999	206	362
Class 3— " \$10,000 to \$19,999	721	1 058	\$5,000 to \$7,499	222	378
Class 4— " \$5,000 to \$9,999	403	803	\$7,500 to \$9,999	181	425
Class 5— " \$2,500 to \$4,999	215	362	\$10,000 to \$14,999	385	646
Market value of all agricultural products sold (see text)	2 527	2 601	\$15,000 to \$19,999	336	412
dollars	57 685 112	34 035 595	\$20,000 to \$29,999	544	279
Average per farm	22 827	13 085	\$30,000 to \$39,999	340	60
			\$40,000 to \$59,999	222	26
			\$60,000 and over	82	15
			\$60,000 to \$79,999	55	(NA)
			\$80,000 and over	27	(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	1 314	3 693 178	2 499	53 881 620
Grains	1 102	2 956 651	515	723 277
Tobacco	9	14 378	1 811	23 218 349
Cotton and cottonseed	-	-	1 711	3 983 114
Field seeds, hay, forage, and silage	456	633 814	1 345	9 810 494
Other field crops	5	7 208	1 946	16 097 292
Vegetables, sweet corn, and melons	39	69 494		
Fruits, nuts, and berries	14	3 608		
Nursery and greenhouse products	1	8 025	72	49 094
Forest products sold	138	110 314		
			267 668	
			3 194	
			868 810	

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)	37 394 998	2 527 (NA)	2 601 (NA)	1 789 735	2 246 735	966 139	2 311 (NA)	912 (NA)
Number of farms with expenditures of-								
\$1 to \$1,999	87	(NA)	87	(NA)	1 970	(NA)	(NA)	(NA)
\$2,000 to \$2,999	92	(NA)	92	(NA)	561 331	(NA)	(NA)	(NA)
\$3,000 to \$4,999	304	(NA)	304	(NA)	2 522	2 589	2 576	2 576
\$5,000 to \$9,999	698	(NA)	698	(NA)	2 101 960	1 654 885	1 391 966	1 391 966
\$10,000 to \$19,999	825	(NA)	825	(NA)	2 506	212	628	212
\$20,000 to \$39,999	413	(NA)	413	(NA)	1 589 468	50 147	487	251
\$40,000 and over	108	(NA)	108	(NA)	628	50 147	487	251
Items reported both years	21 349 185	12 561 757	12 561 757		179 363	24 432	126 629	24 432
Livestock and poultry	6 622 615	(NA)	(NA)	1 350	1 350	844 291	1 379	(NA)
Feed for livestock and poultry	7 826 627	2 774 760	2 445	1 427 492	265	339	331	418
Commercially mixed formula feeds	1 986	2 366	2 366	265	331	418	(NA)	(NA)
Feed ingredients	4 882 071	3 964 128	3 964 128	1 186	3 613	71	(NA)	(NA)
Whole grains	35 130	(NA)	(NA)	35 872	1 651	393 617	(NA)	(NA)
Hay, green chop, and silage	1 341 635	1 125 238	1 125 238	630 667	2 526	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	157 923	216 081	216 081	15 432 588	2 526	(NA)	(NA)	(NA)
Commercial fertilizer				1 379	844 291			
Lime				265	331			
Other agricultural chemicals (see text)				1 186	3 613			
Gasoline and other petroleum fuel and oil for the farm business				71	(NA)			
Gasoline				35 872	1 651			
Diesel oil				630 667	2 526			
LP gas, butane, and propane				1 186	3 613			
Motor oil, grease, piped gas, kerosene, and fuel oil				71	(NA)			
Hired farm labor				35 872	1 651			
Workers by number of days worked:				630 667	2 526			
150 days or more				1 186	3 613			
Less than 150 days				71	(NA)			
Contract labor				35 872	1 651			
Machine hire and customwork				630 667	2 526			
All other production expenses				1 186	3 613			

Class 1-5 Farms

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	2 501	33 010 650	779	10 139 286	361	8 105 909	
By value groups:								
\$1 to \$4,999	499	1 422 504	169	5 822 787				
\$5,000 to \$9,999	642	4 446 895	51	3 073 269				

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	2 334	3 035	1 590	1 882	1 011	1 153	2 442	3 213
2 or 3	540	1 152	225	480	122	258	(NA)	(NA)
4 and over	21	110	5	42	2	8	(NA)	(NA)
Motor trucks including pickups	2 201	2 582	1 170	1 262	1 164	1 320	2 248	2 438
2 and over	294	675	55	147	131	287	(NA)	(NA)
Tractors other than garden tractors and motor tillers	2 376	6 721	1 022	1 812	1 969	4 909	2 511	6 282
2 or 3	1 453	3 709	377	896	1 231	3 036	(NA)	(NA)
4 and over	615	2 704	80	351	345	1 480	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	2 364	6 627	1 014	1 791	1 956	4 836	2 511	6 242
Crawler tractors	74	94	21	21	54	73	35	40
Riding garden tractors 7 hp and over	311	402	267	354	45	48	(NA)	(NA)
Grain and bean combines, self-propelled	251	260	133	136	119	124	63	63
Corn pickers, corn heads, and picker-shellers	1 533	1 654	557	597	1 002	1 057	(NA)	(NA)
Corn heads for combines	151	157	97	101	55	56	(NA)	(NA)
Other corn pickers and picker-shellers	1 442	1 497	482	496	967	1 001	(NA)	(NA)
Pickup balers	1 780	1 807	818	824	969	983	(NA)	(NA)
Windrowers, pull and self-propelled	384	386	292	293	92	93	(NA)	(NA)
Field forage harvesters, shear bar	542	571	277	283	276	288	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	704	(x)	278	(x)	1969	3	33	1	(0)
Any poultry	682	145 057	259	124 726	Turkeys	1	2	-	-
Chickens 3 months old or older	672	94 647	252	49 451	Turkey hens kept for breeding	2	31	1	(0)
Farms with-	3	7 705	2	4 060	Other turkeys	71	726	11	281
1 to 1,599	7	42 705	1	7 015	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	-	-	4	64 200	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	672	129 972	247	70 488	Any poultry	1 382	232 527	(NA)	123 470
10,000 and over	12	12 984	11	51 831	Chickens 4 months old or older	(NA)	(NA)	1	(0)
Hens and pullets of laying age excluding started pullets	63	2 101	23	2 407	Broilers and other meat-type chickens	(NA)	(NA)	9	85 480
Pullets not yet of laying age	7	910	12	1 872	Turkeys	(NA)	(NA)		
Other chickens									
Broilers and other meat-type chickens less than 3 months old									

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	2 476	(X)	2 495	(X)	(X)	(X)
Any cattle, hogs, or sheep	2 470	(X)	2 492	(X)	(X)	(X)
Cattle and calves	2 419	170 834	2 436	77 144	329	17 579
Farms with-	179	2 324	1 087	13 005	133	1 188
1 to 19	772	26 915	1 068	31 825	114	3 627
20 to 49	1 014	70 294	196	12 613	41	2 709
50 to 99	393	50 706	57	7 371	26	3 358
100 to 199	61	20 595	28	12 330	15	6 697
200 and over	57	15 930	22	6 184	11	2 951
200 to 499	4	4 665	6	6 146	4	3 746
500 and over	(X)	(X)	2 134	40 714	250	14 593
Cattle	(X)	(X)				
Farms with-	(X)	(X)	1 197	5 697	55	292
1 to 9	(X)	(X)	6 483	6 243	46	634
10 to 19	(X)	(X)	321	9 563	85	2 772
20 to 49	(X)	(X)	75	4 897	29	1 930
50 to 99	(X)	(X)	58	14 314	35	8 965
100 and over	(X)	(X)	38	4 782	23	2 972
100 to 199	(X)	(X)	14	3 786	8	2 247
200 to 499	(X)	(X)	6	5 746	4	3 746
500 and over	(X)	(X)	2 029	36 430	85	2 986
Calves	(X)	(X)				
Farms with-	(X)	(X)	610	3 270	24	100
1 to 9	(X)	(X)	791	10 717	14	187
10 to 19	(X)	(X)	554	15 080	30	885
20 to 49	(X)	(X)	54	3 639	11	724
50 to 99	(X)	(X)	20	3 724	6	1 090
100 and over	(X)	(X)	13	1 706	3	386
100 to 199	(X)	(X)	7	2 018	3	704
200 and over						
Heifers and heifer calves	2 247	54 029	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 854	37 715	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 797	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	2 548	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	2 536	153 000	2 548	67 976	(NA)	13 986
Cattle	(NA)	(NA)	2 197	30 107	227	11 454
Calves	(NA)	(NA)	2 239	37 869	141	2 532

	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	2 306	79 090	2 388	116 902	1 822	53 932	958	25 158
Farms with-	478	5 858	616	7 201	432	5 069	481	3 977
1 to 19	1 450	46 139	1 018	32 507	1 212	37 961	354	10 559
20 to 49	343	21 360	525	36 240	172	10 239	104	6 710
50 to 99	35	5 733	229	40 954	6	663	19	3 912
100 and over								
1964			(NA)	98 209	2 097	54 791	(NA)	18 444
Total on place	2 450	73 235	(NA)	98 209	2 097	54 791	(NA)	18 444

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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	1 809	229 513	1 891	356 113	1 997	197 477	2 041	297 541
Farms with—								
1 to 24	307	4 108	122	1 680	(NA)	(NA)	(NA)	(NA)
25 to 49	231	8 331	174	6 507	(NA)	(NA)	(NA)	(NA)
50 to 99	406	29 322	371	27 026	(NA)	(NA)	(NA)	(NA)
100 and over	865	187 752	1 224	320 900	(NA)	(NA)	(NA)	(NA)
100 to 199	522	72 298	534	76 246	(NA)	(NA)	(NA)	(NA)
200 and over	343	115 454	690	244 654	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 586	36 195	(X)	(X)	1 737	31 092	(X)	(X)
Other hogs and pigs	1 659	193 408	(X)	(X)	1 896	166 385	(X)	(X)
Feeder pigs sold	(X)	(X)	408	53 486	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 662	46 666	(X)	(X)	1 862	41 655	(X)	(X)
December 1 of preceding year and May 31	1 529	25 157	(X)	(X)	1 694	24 478	(X)	(X)
June 1 and November 30	1 305	21 509	(X)	(X)	1 336	17 177	(X)	(X)
Sheep and lambs	232	5 764	226	4 943	343	9 181	318	6 839
Any goats	10	21	—	—	—	—	—	—
All other livestock	497	(X)	70	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 339	2 402 960	Nematodes in crops	14	594
Commercial fertilizer	2 005	127 799	acres on which used	1 553	20
acres on which used	20 385	1 789 735	Diseases in crops and orchards	663	1 912
tons	1 789 735		acres on which used	1 484	81 712
dollars			Weeds or grass in crops	332 848	445
Lime	276	6 677	dollars	8 576	18 197
acres on which used	17 327	51 894	Weeds or brush in pasture	46	1 040
dollars	51 894		acres on which used	4 334	1 015
Sprays, dusts, fumigants, etc. to control—			dollars	48 797	
Insects on hay crops	34	1 206	Chemicals for defoliation or for growth control of crops or thinning of fruit	46	4 334
acres on which used	4 780	41 587	farms	1 040	1 015
dollars	41 587	136 383	acres on which used	48 797	
Insects on other crops	41 587	136 383	dollars		
acres on which used	136 383		Insect control on livestock and poultry		
dollars			farms		
			dollars		

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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	Acres	Farms reporting	Tons
Cropland used only for pasture	1 346	68 781	—	—	148	3 892	135	582	13	36
Improved pasture	655	35 993	—	—	170	5 072	158	604	12	55
Field corn for all purposes	2 311	120 837	2	23	1 908	104 468	1 869	13 189	744	3 938
Sorghums for all purposes	8	145	—	—	6	45	5	5	2	1
All small grains	2 081	50 430	2	19	205	4 987	204	616	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	95	736	1	2	78	263	77	76	1	13
Hay or grass silage	2 190	110 096	—	—	208	8 131	203	1 037	6	29
Field seeds	11	236	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	42	1 196	—	—	30	940	27	162	19	47
Berries for sale	12	3	—	—	—	—	—	—	—	—
Land in orchards (see text)	26	127	—	—	26	56	26	5	—	—
Nursery or greenhouse products	1	2	—	—	1	2	1	(2)	—	—
All other crops	6	24	—	—	—	—	—	—	—	—

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	2 283	106 913	10 556 439	—	—	—	2 409	86 749	6 860 865	—	—	—
For silage (tons, green weight)	1 058	13 191	191 723	2	23	—	1 309	11 306	150 653	—	—	—
Cut for green or dry fodder, hogged or grazed	143	733	(X)	—	—	—	(NA)	2 098	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	30	1 500	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	5	35	565	—	—	—	1	3	30	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	70	110	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	10	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 990	88 326	280 975	—	—	—	2 330	98 529	274 341	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	247	7 952	20 310	—	—	—	298	8 492	19 271	—	—	—
Small grain hay (tons, dry)	13	210	452	—	—	—	29	276	562	—	—	—
Other hay (tons, dry)	18	162	465	—	—	—	(NA)	665	1 269	—	—	—
Grass silage (tons, green)	335	9 863	66 289	—	—	—	343	6 631	42 395	—	—	—
Hay crops cut and fed green (tons, green)	215	3 583	20 300	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	8	171	16 290	—	—	—	31	380	35 552	—	—	—
Alfalfa seed (pounds)	1	30	3 500	—	—	—	5	94	8 550	—	—	—
Strawberries (pounds)	7	1	4 422	—	—	—	9	6	9 405	—	—	—

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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)	14	248	9 577	-	-	3	55	9	-	22	187	6 420
Winter wheat (bushels)	7	195	8 355	-	-	2	25	6	-	5	42	1 910
Oats for grain (bushels)	2 047	49	2 913 568	2	19	203	4 797	592	3	2 283	56 735	3 284 889
Barley for grain (bushels)	30	364	17 160	-	-	2	50	7	-	32	292	12 798
Rye for grain (bushels)	1	21	1 360	-	-	-	-	-	-	8	50	1 115
Soybeans for beans (bushels)	34	670	16 686	-	-	12	208	13	13	23	314	7 018
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	57	52	3 389	-	-	10	43	55	-	256	44	5 964
Tobacco (pounds)	7	11	18 869	1	2	7	11	4	-	4	11	17 700
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	42	1 196	-	-	30	869
Selected vegetables:						
Tomatoes	3	1	-	-	3	2
Sweet corn	37	785	-	-	19	322
Cucumbers and pickles	2	(2)	-	-	2	1
Watermelons	1	(2)	-	-	1	-
Snap beans, bush, pole	2	(0)	-	-	1	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees of vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969.. 26	127	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 48	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 14	14	635	8	288	11	347	7	20 570	
	1964.. 49	(NA)	1 721	25	490	46	1 231	31	108 525	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 3	-	6	3	5	1	1	1	17	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. 3	1	68	2	23	2	45	2	1 400	
	1964.. 29	(NA)	153	14	57	17	96	15	7 150	
Bartlett (pounds)	1969.. 2	1	65	1	20	2	45	2	1 400	
Other than Bartlett (pounds)	1969.. 1	(2)	3	1	3	-	-	-	-	
Cherries, all (pounds)	1969.. 3	1	71	2	11	1	60	1	300	
	1964.. 13	-	30	5	13	6	17	7	122	
Tart (pounds)	1969.. 2	(2)	11	2	11	-	-	-	-	
Sweet (pounds)	1969.. 1	1	60	-	-	1	60	1	300	
Plums and prunes, all (pounds)	1969.. 1	1	20	1	20	-	-	-	-	
	1964.. 22	(NA)	216	7	33	18	183	7	1 400	
Plums (pounds, fresh)	1969.. 1	1	20	1	20	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 19	-	185	9	100	10	85	11	1 319	
	1964.. -	-	-	-	-	-	-	-	-	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	8 025	4	(X)	6	10 916
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	6 350	-	21 850
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	3 850	-	7 600
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	47	50 641	79	60 065
Firewood and fuelwood	3	151	(NA)	(NA)
Sawlogs and veneer logs	79	55 313	(NA)	(NA)
Pulpwood	6	2 839	(NA)	(NA)
Other forest products	11	1 370	(NA)	(NA)