

All Farms

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

	1969	1964		1969	1964
All farms number	2 312	2 353	Number of farms by acres harvested:		
Land in farms acres	641 187	635 565	50 to 99 acres	224	192
Average size of farm acres	277.3	270.1	100 to 199 acres	636	832
Approximate land area percent	96.1	95.2	200 to 499 acres	1 016	1 068
Proportion in farms percent			500 to 999 acres	115	86
Value of land and buildings dollars	373 444 305	(NA)	1,000 acres and over	9	5
Average per farm dollars	161 524	125 475	Cropland used only for pasture or grazing farms	713	1 235
Average per acre dollars	582.42	469.18	acres	21 637	30 767
Land in Farms According to Use			All other cropland (see text) farms	1 380	(NA)
Total cropland farms	2 240	2 317	acres	72 543	50 425
Harvested cropland acres	598 571	588 917	Woodland including woodland pasture farms	239	258
acres	2 216	2 301	acres	9 032	9 518
acres	504 391	507 725	All other land (see text) farms	1 826	(NA)
Number of farms by acres harvested:			acres	33 584	37 117
1 to 9 acres	45	29	Irrigated land farms	6	1
10 to 19 acres	55	22	acres	334	1
20 to 29 acres	34	15			
30 to 49 acres	82	52			

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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	2 312	641 187	2 216	638 426	504 391	6	1 454	334	2 353	635 565	2 301	507 725
Farms with—												
1 to 9 acres	79	173	9	39	35	—	—	—	42	167	15	61
10 to 49 acres	143	4 120	134	3 899	2 778	—	—	—	81	2 287	64	1 384
50 to 69 acres	32	1 818	30	1 697	1 246	1	50	45	19	1 110	15	612
70 to 99 acres	144	11 698	137	11 147	8 163	1	80	38	118	9 533	115	7 323
100 to 139 acres	103	12 188	103	12 188	8 917	—	—	—	112	13 315	111	10 374
140 to 179 acres	261	41 569	256	40 765	32 320	1	160	110	334	53 348	334	42 452
180 to 219 acres	161	31 804	160	31 604	23 893	1	216	30	224	44 226	224	35 662
220 to 259 acres	286	68 367	286	68 367	54 154	1	246	81	364	86 918	364	70 439
260 to 499 acres	866	309 577	864	308 847	247 021	—	—	—	887	308 265	887	247 035
500 to 999 acres	223	140 760	223	140 760	110 612	1	702	30	164	104 645	164	83 707
1,000 to 1,999 acres	13	(D)	13	(D)	(D)	—	—	—	7	(D)	7	(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	2 312	2 353	Under 25 years	74	63
acres	641 187	635 565	25 to 34 years	274	318
Harvested cropland farms	2 216	2 301	35 to 44 years	510	587
acres	504 391	507 725	45 to 54 years	681	677
Full owners farms	600	416	55 to 64 years	550	517
acres	85 969	62 400	65 years and over	223	191
Harvested cropland farms	517	378	Average age	48.5	47.5
acres	62 250	45 281	Farm operators by place of residence:		
Part owners farms	791	718	On farm operated	1 759	2 096
acres	285 021	244 435	Not on farm operated	384	(NA)
Harvested cropland farms	790	717	Farm operators reporting days of work		
acres	226 853	197 325	off farm	1 281	867
Tenants farms	921	1 210	1 to 49 days	470	579
acres	270 197	323 975	50 to 99 days	202	
Harvested cropland farms	909	1 197	100 to 199 days	192	
acres	215 288	261 625	200 days and over	417	288
Percent of tenancy	39.8	51.4			

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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	58 984 101	53 153 500
Class 1--Sales of \$40,000 and over	369	232	Average per farm dollars	25 512	22 590
Class 2-- " \$20,000 to \$39,999	701	826	Crops including nursery products and hay farms	2 181	(NA)
Class 3-- " \$10,000 to \$19,999	606	797	dollars	41 197 358	36 304 495
Class 4-- " \$5,000 to \$9,999	299	319	Forest products farms	8	8
Class 5-- " \$2,500 to \$4,999	145	83	dollars	6 340	5 687
Class 6 (see text)	50	17	Livestock, poultry, and their products farms	1 249	(NA)
Part time (see text)	97	38	dollars	17 780 403	16 827 158
Part retirement (see text)	44	39			
Abnormal (see text)	1	2			

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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	27	12	Customwork and other	586	(NA)
\$250 to \$499	22	15	agricultural services	724 058	(NA)
\$500 to \$999	67	21			
\$1,000 to \$1,499	26	14	Recreational services	15	34
\$1,500 to \$1,999	29	18	Government farm programs	44 053	16 183
\$2,000 to \$2,499	29	14		1 235	(NA)
\$2,500 and over	2 112	2 259		3 140 619	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 312	2 353	Seeds, bulbs, plants, and trees	2 173	2 324
	35 131 897	(NA)		1 641 304	1 108 750
Number of farms with expenditures of--			Commercial fertilizer	1 962	2 110
\$1 to \$499	59	(NA)		3 750 553	3 268 350
\$500 to \$999	57	(NA)	Lime	496	823
\$1,000 to \$1,999	99	(NA)		172 471	(NA)
\$2,000 to \$2,999	105	(NA)	Other agricultural chemicals (see text)	1 671	(NA)
\$3,000 to \$4,999	290	(NA)		1 091 100	(NA)
\$5,000 to \$9,999	618	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 265	2 343
\$10,000 and over	1 084	(NA)		2 648 689	2 457 850
Items reported both years	20 380 913	16 941 430	Hired farm labor	1 357	1 380
Livestock and poultry	755	1 092		1 266 156	998 835
Feed for livestock and poultry	5 243 950	4 139 850	Contract labor, machine hire, and customwork	1 684	1 789
Commercially mixed formula feeds	1 044	1 516		1 081 550	828 445
	4 748 711	4 139 350	All other production expenses	2 256	(NA)
	860	1 372		13 487 413	(NA)
	36 403	29 255			
	3 004 440	2 563 950			

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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	2 224	35 151 619	\$1,000 to \$4,999	334	979 112
By value groups			\$5,000 to \$9,999	470	3 215 362
\$1 to \$999	20	7 120	\$10,000 to \$19,999	700	9 401 249
			\$20,000 and over	700	21 548 776

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	2 100	2 832	1 651	1 917	770	915	2 274	3 129
Motortrucks including pickups	1 823	2 447	853	1 010	1 144	1 437	1 748	2 060
Tractors other than garden tractors and motor tillers	2 087	5 568	1 188	1 872	1 678	3 696	2 256	5 905
Riding garden tractors 7 hp and over	614	641	489	499	131	142	(NA)	(NA)
Grain and bean combines, self-propelled	1 184	1 240	658	678	547	562	771	782
Cornpickers, corn heads, and picker-shellers	1 665	2 361	933	1 178	957	1 183	1 784	2 025
Pickup balers	412	417	93	93	319	324	609	609

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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	1 158	(X)	1 167	(X)	1 806	(NA)	(NA)	(NA)
Cattle and calves	797	32 696	779	31 190	1 490	58 677	1 481	45 589
Farms with--								
1 to 4	93	247	138	364	220	(NA)	(NA)	(NA)
5 to 9	74	508	157	1 101	301	(NA)	(NA)	(NA)
10 to 19	136	1 905	206	2 793	969	(NA)	(NA)	(NA)
20 and over	494	30 036	278	26 932	1 168	17 800	(NA)	(NA)
Cows and heifers that had calved	588	10 186	(X)	(X)	388	5 357	(NA)	(NA)
Milk cows	148	2 529	(X)	(X)	57	(NA)	(NA)	(NA)
Farms with--								
1 or 2	31	36	(X)	(X)	32	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	77	(NA)	(NA)	(NA)
5 to 9	13	89	(X)	(X)	222	(NA)	(NA)	(NA)
10 and over	92	2 363	(X)	(X)	687	76 055	741	131 435
Hogs and pigs	455	64 453	493	115 230	55	(NA)	28	(NA)
Farms with--								
1 to 4	9	25	8	25	100	(NA)	713	(NA)
5 to 9	17	105	13	94	532	(NA)	(NA)	(NA)
10 to 24	66	1 053	36	627	(NA)	(NA)	(NA)	(NA)
25 and over	363	63 270	436	114 484	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	78	19 666	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	359	12 441	(X)	(X)	582	15 817	(X)	(X)
December 1 of preceding year and May 31	320	6 683	(X)	(X)	518	8 566	(X)	(X)
June 1 and November 30	298	5 758	(X)	(X)	463	7 251	(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	318	6 036	328	6 225	539	13 809	535	16 342
Horses and ponies	267	836	25	54	(NA)	(NA)	22	98
Chickens 3 months old or older	248	556 729	144	829 867	659	458 405	(NA)	301 955
Farms with--								
1 to 99	106	3 685	13	561	177	(NA)	(NA)	(NA)
100 to 399	61	12 195	49	11 615	262	(NA)	(NA)	(NA)
400 to 1,599	37	25 996	29	19 867	167	(NA)	(NA)	(NA)
1,600 and over	44	514 853	53	797 824	53	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	231	436 044	129	342 002	628	434 625	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	225	7	1 005	(NA)	(NA)	-	-
Other livestock and poultry	84	(X)	28	(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	2 118	2 118	2 270	2 270	Hay, excluding sorghum hay	643	(NA)	643	(NA)
For grain	2 116	2 116	2 265	2 265	acres	11 439	30 523	11 439	30 523
acres	252 228	252 228	257 455	257 455	tons	35 096	68 007	35 096	68 007
bushels	27 944 994	27 944 994	21 609 500	21 609 500	Cotton	-	-	-	-
acres					acres	-	-	-	-
bushels					bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	127	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	2 336	4 427	4 427	4 427	acres	-	-	-	-
Sorghums for all purposes except sirup	4	21	21	21	pounds	-	-	-	-
For grain or seed	2	2	2	2	Tobacco	-	-	-	-
acres	161	17	17	17	acres	-	-	-	-
bushels	(0)	680	680	680	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	5	(NA)	5	(NA)
acres	75	185	185	185	acres	1	-	1	-
Wheat for grain	69	523	523	523	Vegetables, sweet corn, or melons for sale	23	56	23	56
acres	1 649	11 966	11 966	11 966	acres	818	1 750	818	1 750
bushels	81 224	415 715	415 715	415 715	acres	9	5	9	5
Other small grains for grain	596	(NA)	(NA)	(NA)	acres	43	5	43	5
acres	14 828	33 455	33 455	33 455	Land in orchards (see text)	16	28	16	28
Soybeans for beans	1 958	2 093	2 093	2 093	acres	25	23	25	23
acres	222 465	167 915	167 915	167 915	acres	38	(NA)	38	(NA)
bushels	8 054 941	4 676 450	4 676 450	4 676 450	Other crops	651	(NA)	651	(NA)
					Greenhouse products under glass or other protection	2	(NA)	2	(NA)
					acres	14 344	83 705	14 344	83 705
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	2 120	2 120	2 257	2 257	Total woodland	217	248	217	248
Land in farms	632 512	632 512	631 741	631 741	acres	8 673	9 083	8 673	9 083
Average size of farm	298.3	298.3	279.9	279.9	Woodland pastured	148	199	148	199
Value of land and buildings	367 386 469	(NA)	(NA)	(NA)	acres	6 292	7 733	6 292	7 733
Average per farm	173 295	(NA)	(NA)	(NA)	Woodland not pastured	90	75	90	75
Average per acre	580.83	(NA)	(NA)	(NA)	acres	2 381	1 350	2 381	1 350
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	203	471	203	471
Total cropland	2 092	(NA)	(NA)	(NA)	acres	5 480	10 060	5 480	10 060
acres	591 549	586 447	586 447	586 447	Improved pastureland and rangeland	94	157	94	157
Harvested cropland	2 089	2 237	2 237	2 237	acres	2 826	2 482	2 826	2 482
acres	501 393	506 327	506 327	506 327	Pastureland and rangeland not improved	118	(NA)	118	(NA)
Number of farms by acres harvested:					acres	2 654	7 578	2 654	7 578
1 to 49 acres	98	(NA)	(NA)	(NA)	All other land (see text)	1 641	2 116	1 641	2 116
50 to 99 acres	217	(NA)	(NA)	(NA)	acres	26 810	26 149	26 810	26 149
100 to 199 acres	635	(NA)	(NA)	(NA)	Irrigated land	6	1	6	1
200 to 499 acres	1 015	(NA)	(NA)	(NA)	acres	334	1	334	1
500 to 999 acres	115	(NA)	(NA)	(NA)	Total pastureland (all types)	889	(NA)	889	(NA)
1,000 acres and over	9	(NA)	(NA)	(NA)	acres	32 207	47 911	32 207	47 911
1,000 to 1,999 acres	9	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	86	(NA)	86	(NA)
Cropland used only for pasture or grazing	668	1 210	1 210	1 210	acres	4 925	(NA)	4 925	(NA)
acres	20 435	30 118	30 118	30 118	Stripcropping systems to control erosion	10	(NA)	10	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	767	1 127	1 127	1 127	acres	897	(NA)	897	(NA)
acres	38 102	41 020	41 020	41 020	Cropland and pastureland having terraces	52	(NA)	52	(NA)
Cropland on which all crops failed	5	52	52	52	acres	2 522	(NA)	2 522	(NA)
acres	272	1 073	1 073	1 073					
Cropland in cultivated summer fallow	19	-	-	-					
acres	1 448	-	-	-					
Cropland idle	637	266	266	266					
acres	29 899	7 909	7 909	7 909					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	2 120	2 257	632 512	2 089	631 704	501 393	6	1 454	334
Farms with—									
1 to 9 acres	27	19	69	3	15	11	-	-	-
10 to 49 acres	44	30	1 469	41	1 419	1 202	-	-	-
50 to 69 acres	26	12	1 496	24	1 375	1 079	1	50	45
70 to 99 acres	126	109	10 248	126	10 248	7 674	1	80	38
100 to 139 acres	101	110	11 959	101	11 959	8 820	-	-	-
140 to 179 acres	255	332	40 618	254	40 445	32 314	1	160	110
180 to 219 acres	159	223	31 394	159	31 394	23 878	1	216	30
220 to 259 acres	285	364	68 131	285	68 131	54 036	1	246	81
260 to 499 acres	862	887	308 283	861	307 873	246 920	-	-	-
500 to 999 acres	221	163	139 732	221	139 732	110 207	1	702	30
1,000 to 1,999 acres	13	7	(D)	13	(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	9	Irrigated land—Continued	farms	6
Proportion of all class 1-5 farms	percent	.4	Cropland	acres	334
Land in farms	acres	2 119	Harvested	acres	334
Cropland	acres	1 988	Used only for pasture	acres	-
Class 1-5 farms irrigated in 1969	number	6	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	.2	Water used	acre-feet	133
Land in farms	acres	1 454	Class 1-5 farms with artificial drainage	number	1 182
Average per farm	acres	242.3	Proportion of class 1-5 farms	percent	55.7
Cropland	acres	1 350	Land in farms	acres	363 672
Harvested cropland	acres	1 162	Average per farm	acres	307.6
Irrigated land	acres	334	Drained land	acres	316 765
Average per farm	acres	55.6	Average per farm	acres	267.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	5
			Land in farms	acres	1 404

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—					Corporation, including family owned	farms	16	-	(NA)
Class 1-5 farm operators	farms 2 120	1	2 257	440	acres	7 961	-	-	(NA)
Harvested cropland	farms 632 512	440	631 741	1	10 or fewer shareholders	farms	14	-	(NA)
acres	2 089	1	2 237	430	acres	7 449	-	-	(NA)
Full owners	farms 450	-	347	-	More than 10 shareholders	farms	2	-	(NA)
acres	80 943	-	(NA)	-	acres	512	-	-	(NA)
Harvested cropland	farms 423	-	(NA)	-	Other	farms	27	-	(NA)
acres	60 145	-	(NA)	-	acres	5 425	-	-	(NA)
Part owners	farms 781	1	713	1	Farm operators by age groups:				
acres	284 181	440	(NA)	1	Under 25 years	farms	50	-	61
Harvested cropland	farms 781	1	(NA)	1	25 to 34 years	farms	251	-	307
acres	226 598	430	(NA)	1	35 to 44 years	farms	472	-	580
Tenants	farms 889	-	1 190	-	45 to 54 years	farms	643	1	659
acres	267 388	-	(NA)	-	55 to 64 years	farms	525	-	498
Harvested cropland	farms 885	-	(NA)	-	65 years and over	farms	179	-	152
acres	214 650	-	(NA)	-	Average age	farms	48.5	52.0	(NA)
Percent of tenancy	41.9	0.0	52.7		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	farms	1 676	1	2 014
Individual or family	farms 1 814	-	(NA)	-	Not on farm operated	farms	313	-	209
acres	523 778	-	(NA)	-	Farm operators reporting days of work off farm:				
Partnership	farms 263	1	(NA)	1	1 to 49 days	farms	1 126	-	822
acres	95 348	440	(NA)	1	50 to 99 days	farms	429	-	452
					100 to 199 days	farms	196	-	123
					200 days and over	farms	172	-	86
							329	-	161

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	369	232	\$1 to \$2,499 (see text)	9	(X)
Class 2— " \$20,000 to \$39,999	701	826	\$2,500 to \$4,999	136	83
Class 3— " \$10,000 to \$19,999	606	797	\$5,000 to \$7,499	143	126
Class 4— " \$5,000 to \$9,999	299	319	\$7,500 to \$9,999	156	193
Class 5— " \$2,500 to \$4,999	145	83	\$10,000 to \$14,999	302	401
Market value of all agricultural products sold (see text)	farms 2 120	2 257	\$15,000 to \$19,999	304	396
dollars	58 676 365	52 860 596	\$20,000 to \$29,999	429	597
Average per farm	dollars 27 677	23 420	\$30,000 to \$39,999	272	230
			\$40,000 to \$59,999	213	166
			\$60,000 and over	156	67
			\$60,000 to \$79,999	96	(NA)
			\$80,000 and over	60	(NA)

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Gasoline, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawlers, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

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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	437	63 249	474	114 424	673	75 172	731	130 212
Farms with—								
1 to 24	82	1 061	45	555	(NA)	(NA)	(NA)	(NA)
25 to 49	63	2 263	46	1 649	(NA)	(NA)	(NA)	(NA)
50 to 99	90	6 380	93	6 665	(NA)	(NA)	(NA)	(NA)
100 and over	202	53 545	290	105 555	(NA)	(NA)	(NA)	(NA)
100 to 199	106	14 413	121	17 270	(NA)	(NA)	(NA)	(NA)
200 and over	96	39 132	169	88 285	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	321	9 027	(X)	(X)	480	10 754	(X)	(X)
Other hogs and pigs	403	54 222	(X)	(X)	649	64 418	(X)	(X)
Feeder pigs sold	(X)	(X)	73	19 511	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	342	12 250	(X)	(X)	572	15 643	(X)	(X)
December 1 of preceding year and May 31	310	6 583	(X)	(X)	510	8 488	(X)	(X)
June 1 and November 30	287	5 667	(X)	(X)	455	7 155	(X)	(X)
Sheep and lambs	295	5 692	299	5 738	528	13 647	522	16 163
Any goats	12	29	2	6	-	-	3	21
All other livestock	262	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	1 955 farms. 4 988 451 dollars.	Nematodes in crops	9 farms. 927 acres on which used. 3 961 dollars.
Commercial fertilizer	1 764 farms. 246 010 acres on which used. 49 219 tons. 3 731 080 dollars.	Diseases in crops and orchards	14 farms. 1 541 acres on which used. 5 495 dollars.
Lime	487 farms. 22 175 acres on which used. 52 661 tons. 170 835 dollars.	Weeds or grass in crops	1 469 farms. 226 296 acres on which used. 832 731 dollars.
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	49 farms. 579 acres on which used. 1 457 dollars.
Insects on hay crops	6 farms. 141 acres on which used. 383 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	25 farms. 2 063 acres on which used. 11 005 dollars.
Insects on other crops	668 farms. 94 745 acres on which used. 207 376 dollars.	Insect control on livestock and poultry	289 farms. 16 953 dollars.

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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	668	20 435	-	-	59	1 136	57	211	3	6
Improved pasture	94	2 826	-	-	10	398	10	60	-	-
Field corn for all purposes	2 044	253 354	3	59	1 711	221 274	1 431	26 389	1 467	20 027
Sorghums for all purposes	4	236	-	-	1	11	1	2	-	-
All small grains	624	16 227	1	30	187	5 093	172	540	19	73
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 892	221 455	4	186	189	15 333	152	1 177	43	409
Hay or grass silage	608	11 103	-	-	74	1 690	68	206	9	28
Field seeds	20	335	-	-	2	22	2	4	-	-
Vegetables, sweet corn, or melons for sale	19	742	3	60	13	714	13	99	2	4
Berries for sale	9	43	-	-	-	-	-	-	-	-
Land in orchards (see text)	16	25	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	2	-	-	-	-	-	-	-	-
All other crops	6	194	-	-	2	4	2	1	2	(2)

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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)	2 042	251 040	27 840 795	3	59		2 219	256 763	21 564 711			
For silage (tons, green weight)	122	2 252	38 110	-	-		163	4 116	62 277			
Cut for green or dry fodder, hogged or grazed	6	62	(X)	-	-		(NA)	279	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	161	(D)	-	-		2	17	680			
For silage (tons, green weight)	-	-	-	-	-		8	69	1 106			
Cut for dry forage or hay (tons, dry weight)	1	64	115	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	11	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	474	8 188	27 302	-	-		1 140	22 008	54 217			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	138	2 316	5 634	-	-		396	6 889	10 920			
Small grain hay (tons, dry)	7	217	464	-	-		22	497	747			
Other hay (tons, dry)	5	93	354	-	-		(NA)	254	299			
Grass silage (tons, green)	14	260	2 121	-	-		29	717	4 228			
Hay crops cut and fed green (tons, green)	4	29	125	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	11	172	16 760	-	-		53	793	49 113			
Alfalfa seed (pounds)	1	2	140	-	-		16	199	13 007			
Strawberries (pounds)	8	14	39 110	-	-		4	2	1 326			

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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)	68	1 634	80 524	1	30	46	1 113	139	11	519	11 922	414 487	
Winter wheat (bushels)	67	1 619	79 899	1	30	46	1 113	139	11	-	-	-	
Oats for grain (bushels)	577	14 452	960 834	-	-	149	3 936	395	57	1 208	33 256	1 445 637	
Barley for grain (bushels)	1	33	2 310	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	122	3 860	
Soybeans for beans (bushels)	1 892	221 365	8 023 205	4	186	186	15 292	1 177	406	2 072	167 680	4 671 945	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	5	1	32	-	-	-	-	-	-	33	-	168	
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	19	742	3	60	54	1 670
Selected vegetables						
Tomatoes	9	127	2	60	14	436
Sweet corn	8	285	-	-	34	882
Cucumbers and pickles	3	10	-	-	-	-
Watermelons	2	(Z)	-	-	2	1
Snap beans, bush, pole	2	(Z)	-	-	-	-

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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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
				(X)	(X)	(X)	(X)			
Land in orchards (see text)	1969	16	25	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	28	23	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	13	11	217	3	24	13	193	9	4 675
	1964	27	(NA)	332	17	88	23	244	14	5 840
Peaches, all (pounds)	1969	3	(Z)	10	1	2	3	8	2	120
	1964	18	(NA)	135	15	65	11	70	6	1 352
Clingstone (pounds)	1969	3	(Z)	10	1	2	3	8	2	120
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	2	(Z)	4	-	-	2	4	2	800
	1964	20	(NA)	96	11	27	17	69	10	2 600
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	750
Other than Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	50
Cherries, all (pounds)	1969	4	(Z)	17	1	3	4	14	4	285
	1964	16	(NA)	54	7	18	12	36	6	310
Tart (pounds)	1969	4	(Z)	17	1	3	4	14	4	285
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	4	-	-	2	4	2	20
	1964	11	(NA)	44	4	14	9	30	3	224
Plums (pounds, fresh)	1969	2	(Z)	4	-	-	2	4	2	20
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	4	(Z)	150	-	-	4	150	2	40
	1964	15	(NA)	159	8	32	12	127	8	647

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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)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	34 425	1	(D)
Flower seeds, vegetable seeds, and vegetable plants	2	14 344	2	(D)	1	48 480	-	(D)
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	3	1 100	5	1 115
Firewood and fuelwood	1	5 000	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	115	(NA)	(NA)