

All Farms

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

	1969	1964		1969	1964
All farms number	1 745	1 907	Number of farms by acres harvested:		
Land in farms acres	539 606	559 605	50 to 99 acres	393	469
Average size of farm acres	309.2	293.4	100 to 199 acres	430	540
Approximate land area acres	1 245 760	1 242 850	200 to 499 acres	264	268
Proportion in farms percent	43.3	45.0	500 to 999 acres	47	35
Value of land and buildings dollars	176 804 697	(NA)	1,000 acres and over	12	7
Average per farm dollars	101 320	76 218	Cropland used only for pasture		
Average per acre dollars	327.65	256.49	or grazing farms	1 086	939
Land in Farms According to Use			or grazing acres	57 761	37 209
Total cropland farms	1 610	1 763	All other cropland (see text) farms	593	(NA)
Harvested cropland acres	299 595	278 832	or grazing acres	19 918	18 938
Harvested cropland farms	1 490	1 683	Woodland including woodland		
Harvested cropland acres	221 916	222 685	pasture farms	24	13
Number of farms by acres harvested:			pasture acres	783	535
1 to 9 acres	59	86	All other land (see text) farms	1 394	(NA)
10 to 19 acres	87	65	or grazing acres	239 228	280 247
20 to 29 acres	78	79	Irrigated land farms	1 509	1 835
30 to 49 acres	120	134	or grazing acres	249 052	257 935

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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	1 745	539 606	1 490	488 716	221 916	1 509	494 161	249 052	1 907	559 605	1 683	222 685
Farms with—												
1 to 9 acres	160	449	25	128	90	58	268	227	136	539	28	86
10 to 49 acres	229	6 844	162	5 281	3 268	165	5 317	4 470	290	8 041	198	3 789
50 to 69 acres	61	3 698	50	3 016	1 810	50	3 073	2 201	78	4 661	73	2 859
70 to 99 acres	273	21 841	258	20 587	14 161	246	19 635	15 500	298	24 030	293	17 238
100 to 139 acres	174	20 124	168	19 428	13 563	167	19 324	15 617	218	25 691	215	18 781
140 to 179 acres	240	37 816	236	37 218	26 744	234	36 907	30 167	285	44 916	283	33 632
180 to 219 acres	113	22 248	110	21 668	15 857	110	21 668	18 189	127	24 869	125	17 458
220 to 259 acres	120	28 452	119	28 216	19 464	118	27 972	21 992	119	28 368	117	20 120
260 to 499 acres	226	80 435	222	79 081	53 934	221	78 841	60 666	215	75 581	215	51 498
500 to 999 acres	86	59 553	85	58 665	37 116	85	58 665	41 369	71	49 027	70	28 758
1,000 to 1,999 acres	32	42 077	29	38 674	17 380	29	38 537	17 097	24	32 598	22	10 712
2,000 acres and over	31	216 069	26	176 754	18 529	26	183 954	21 557	46	241 285	44	17 754

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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	1 745	1 907	Under 25 years	41	23
acres	539 606	559 605	25 to 34 years	159	203
Harvested cropland farms	1 490	1 683	35 to 44 years	364	405
acres	221 916	222 685	45 to 54 years	514	609
Full owners farms	861	894	55 to 64 years	477	425
acres	154 824	174 755	65 years and over	190	242
Harvested cropland farms	645	696	Average age	50.0	50.0
acres	65 798	66 029	Farm operators by place of residence:		
Part owners farms	435	435	On farm operated	1 410	1 733
acres	278 525	264 245	Not on farm operated	175	(NA)
Harvested cropland farms	416	428	Farm operators reporting days of work		
acres	88 714	78 441	off farm	850	759
Tenants farms	449	565	1 to 49 days	291	380
acres	106 257	101 025	50 to 99 days	113	133
Harvested cropland farms	429	546	100 to 199 days	133	379
acres	67 404	75 463	200 days and over	313	
Percent of tenancy	25.7	29.6			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	259	168	products sold (see text) dollars	47 109 840	36 378 500
Class 2— " \$20,000 to \$39,999	401	334	Average per farm dollars	26 997	19 077
Class 3— " \$10,000 to \$19,999	394	514	Crops including nursery		
Class 4— " \$5,000 to \$9,999	270	382	products and hay farms	1 404	(NA)
Class 5— " \$2,500 to \$4,999	186	202	dollars	23 602 065	20 502 152
Class 6 (see text)	36	56	Forest products farms	2	1
Part time (see text)	157	158	dollars	650	75
Part retirement (see text)	39	89	Livestock, poultry, and		
Abnormal (see text)	3	4	their products farms	1 348	(NA)
			dollars	23 507 125	15 862 674

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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	55	41	Customwork and other		
\$250 to \$499	19	39	agricultural services	1 398 800	(NA)
\$500 to \$999	46	76	dollars		(NA)
\$1,000 to \$1,499	41	55	Recreational services	11	4
\$1,500 to \$1,999	39	49	dollars	15 366	(D)
\$2,000 to \$2,499	50	45	Government farm programs	910	(NA)
\$2,500 and over	1 495	1 602	dollars	1 487 765	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	37 256 078	1 907 (NA)	Seeds, bulbs, plants, and trees	1 138 963 248	1 395 893 415
Number of farms with expenditures of-			Commercial fertilizer	1 378	1 477
\$1 to \$499	38	(NA)	dollars	2 159 702	1 619 850
\$500 to \$999	47	(NA)	Lime	6	-
\$1,000 to \$1,999	143	(NA)	dollars	552	(NA)
\$2,000 to \$2,999	106	(NA)	Other agricultural chemicals (see text)	1 165 582 485	(NA)
\$3,000 to \$4,999	208	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 723 1 826 414	1 815 1 999 550
\$5,000 to \$9,999	374	(NA)	dollars		
\$10,000 and over	829	(NA)	Hired farm labor	1 070 3 631 159	1 205 3 096 150
Items reported both years	24 408 406	18 511 915	dollars		
Livestock and poultry	883 8 861 062	940 5 390 050	Contract labor, machine hire, and customwork	1 374 2 627 676	1 405 1 525 250
Feed for livestock and poultry	1 161 4 339 145	1 132 3 987 650	dollars		
Commercially mixed formula feeds	661 20 585	686 13 926	All other production expenses	1 667 12 264 635	(NA) (NA)
tons			dollars		
dollars	1 369 779	1 153 350			

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	1 695	25 624 036	\$1,000 to \$4,999	422	1 156 292	
By value groups:			\$5,000 to \$9,999	397	2 641 178	
\$1 to \$999	49	27 505	\$10,000 to \$19,999	382	5 073 298	
			\$20,000 and over	445	16 725 763	
	1969		1964			
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 509	2 099	999	1 184	726	915
Motortrucks including pickups	1 556	3 325	790	1 125	1 188	2 200
Tractors other than garden tractors and motor tillers	1 500	4 349	571	1 067	1 255	3 282
Riding garden tractors 7 hp and over	68	80	38	39	32	41
Grain and bean combines, self-propelled	456	539	178	202	299	337
Cornpickers, corn heads, and picker-shellers	46	50	19	22	27	28
Pickup balers	778	802	279	286	505	516
					854	873

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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	1 312	(X)	1 314	(X)	1 601	(NA)	(NA)	(NA)
Cattle and calves	1 259	126 684	1 254	87 558	1 545	111 885	1 486	74 870
Farms with-								
1 to 4	78	217	110	286	226	(NA)	(NA)	(NA)
5 to 9	60	415	165	1 137	(NA)	(NA)	(NA)	(NA)
10 to 19	143	2 050	290	4 015	222	(NA)	(NA)	(NA)
20 and over	978	124 002	689	82 120	1 097	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 009	48 352	(X)	(X)	1 249	39 872	(NA)	(NA)
Milk cows	413	8 471	(X)	(X)	732	10 867	(NA)	(NA)
Farms with-								
1 or 2	91	119	(X)	(X)	180	(NA)	(NA)	(NA)
3 or 4	15	50	(X)	(X)	57	(NA)	(NA)	(NA)
5 to 9	61	438	(X)	(X)	118	(NA)	(NA)	(NA)
10 and over	246	7 864	(X)	(X)	377	(NA)	(NA)	(NA)
Hogs and pigs	135	3 904	125	6 670	175	3 011	119	4 958
Farms with-								
1 to 4	49	110	19	35	108	(NA)	36	(NA)
5 to 9	22	157	18	127	(NA)	(NA)	(NA)	(NA)
10 to 24	26	512	24	418	31	(NA)	(NA)	(NA)
25 and over	38	3 125	64	6 090	36	(NA)	83	(NA)
Feeder pigs	(X)	(X)	35	1 761	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	82	867	(X)	(X)	89	609	(X)	(X)
December 1 of preceding year and May 31	76	482	(X)	(X)	74	317	(X)	(X)
June 1 and November 30	65	385	(X)	(X)	71	292	(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	118	59 523	110	87 006	148	68 458	134	88 600
Horses and ponies	465	1 794	62	182	(NA)	(NA)	66	209
Chickens 3 months old or older	197	16 221	31	7 701	379	54 412	(NA)	29 387
Farms with—								
1 to 99	174	4 623	16	635	317	(NA)	(NA)	(NA)
100 to 399	15	2 572	8	1 325	47	(NA)	(NA)	(NA)
400 to 1,599	7	(D)	7	5 741	9	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	188	15 203	27	7 627	332	45 121	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	7 620	5	78 680	(NA)	(NA)	4	163 805
Other livestock and poultry	95	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964		1969		1964	
Field corn for all purposes	farms .	348	farms .	340	farms .	1 252	farms .	(NA)
For grain	farms .	150	farms .	105	acres .	58 016	acres .	64 056
acres .	3 850	acres .	1 831	acres .	248 789	acres .	242 522	
bushels .	335 225	bushels .	122 225	bushels .	-	bushels .	-	
Cut for silage, green or dry fodder, or hogged or grazed	farms .	249	farms .	(NA)	farms .	-	farms .	-
acres .	4 895	acres .	4 669	acres .	-	acres .	-	
Sorghums for all purposes except syrup	farms .	5	farms .	-	farms .	-	farms .	-
For grain or seed	farms .	1	farms .	-	acres .	-	acres .	-
acres .	18	acres .	-	acres .	-	acres .	-	
bushels .	1 000	bushels .	-	bushels .	-	bushels .	-	
Cut for silage, dry forage or hay, or hogged or grazed	farms .	4	farms .	(NA)	farms .	-	farms .	-
acres .	74	acres .	-	acres .	-	acres .	-	
Wheat for grain	farms .	965	farms .	1 180	farms .	-	farms .	-
acres .	25 526	acres .	32 051	acres .	-	acres .	-	
bushels .	1 574 136	bushels .	1 838 950	bushels .	-	bushels .	-	
Other small grains for grain	farms .	905	farms .	(NA)	farms .	28	farms .	58
acres .	26 056	acres .	24 883	acres .	417	acres .	420	
Soybeans for beans	farms .	-	farms .	-	farms .	1 065	farms .	(NA)
acres .	-	acres .	-	acres .	87 212	acres .	acres .	(NA)
bushels .	-	bushels .	-	bushels .	-	bushels .	-	
Hay, excluding sorghum hay	farms .	-	farms .	-	farms .	145	farms .	(NA)
acres .	-	acres .	-	acres .	7 427	acres .	acres .	5 864
bales .	-	bales .	-	bales .	-	bales .	-	
Peanuts for nuts	farms .	-	farms .	-	farms .	-	farms .	-
acres .	-	acres .	-	acres .	-	acres .	-	
pounds .	-	pounds .	-	pounds .	-	pounds .	-	
Tobacco	farms .	-	farms .	-	farms .	-	farms .	-
acres .	-	acres .	-	acres .	-	acres .	-	
pounds .	-	pounds .	-	pounds .	-	pounds .	-	
Irish potatoes and sweetpotatoes	farms .	-	farms .	-	farms .	145	farms .	(NA)
acres .	-	acres .	-	acres .	7 427	acres .	acres .	5 864
Vegetables, sweet corn, or melons for sale	farms .	184	farms .	130	farms .	184	farms .	130
acres .	9 062	acres .	4 444	acres .	9 062	acres .	4 444	
Berries for sale	farms .	2	farms .	6	farms .	2	farms .	6
acres .	2	acres .	2	acres .	2	acres .	2	
Land in orchards (see text)	farms .	28	farms .	58	farms .	28	farms .	58
acres .	417	acres .	420	acres .	417	acres .	420	
Other crops	farms .	1 065	farms .	(NA)	farms .	1 065	farms .	(NA)
acres .	87 212	acres .	acres .	acres .	87 212	acres .	acres .	
Greenhouse products under glass or other protection	farms .	4	farms .	(NA)	farms .	4	farms .	(NA)
sq. ft.	15 900	sq. ft.	25 040	sq. ft.	15 900	sq. ft.	25 040	

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	
Class 1-5 farms	number .	1 510	number .	1 600	farms .	16	farms .	8
Land in farms	acres .	509 725	acres .	547 430	acres .	331	acres .	337
Average size of farm	acres .	337.5	acres .	342.1	acres .	7	acres .	6
Value of land and buildings	dollars .	170 021 201	dollars .	(NA)	farms .	72	farms .	279
Average per farm	dollars .	112 596	dollars .	(NA)	acres .	9	acres .	2
Average per acre	dollars .	333.55	dollars .	(NA)	acres .	259	acres .	58
Land in Farms According to Use								
Total cropland	farms .	1 426	farms .	(NA)	farms .	380	farms .	700
acres .	294 487	acres .	273 021	acres .	193 599	acres .	acres .	245 108
Harvested cropland	farms .	1 386	farms .	1 525	farms .	223	farms .	559
acres .	220 320	acres .	219 711	acres .	63 306	acres .	acres .	23 426
Number of farms by acres harvested:								
1 to 49 acres		244		(NA)				
50 to 99 acres		389		(NA)				
100 to 199 acres		430		(NA)				
200 to 499 acres		264		(NA)				
500 to 999 acres		47		(NA)				
1,000 acres and over		12		(NA)				
1,000 to 1,999 acres		10		(NA)				
2,000 acres and over		2		(NA)				
Cropland used only for pasture or grazing	farms .	952	farms .	817	farms .	1 387	farms .	1 567
acres .	54 974	acres .	35 024	acres .	246 832	acres .	acres .	251 659
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms .	100	farms .	267	farms .	1 161	farms .	(NA)
acres .	2 078	acres .	5 377	acres .	248 645	acres .	acres .	280 411
Cropland on which all crops failed	farms .	14	farms .	93	Conservation Practices			
acres .	578	acres .	1 531	Grain or row crops farmed on the contour	farms .	13	farms .	(NA)
Cropland in cultivated summer fallow	farms .	194	farms .	168	acres .	1 126	acres .	(NA)
acres .	8 725	acres .	6 765	Stripcropping systems to control erosion	farms .	1	farms .	(NA)
Cropland idle	farms .	337	farms .	164	acres .	20	acres .	(NA)
acres .	7 812	acres .	4 613	Cropland and pastureland having terraces	farms .	-	farms .	(NA)
				acres .	acres .	-	acres .	(NA)

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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	1 510	1 600	509 725	1 386	484 281	220 320	1 387	489 878	246 832
Farms with—									
1 to 9 acres	67	41	179	7	30	25	15	72	57
10 to 49 acres	136	141	4 611	102	3 783	2 440	107	3 890	3 290
50 to 69 acres	49	63	2 981	44	2 688	1 750	47	2 871	2 133
70 to 99 acres	255	276	20 344	247	19 690	13 831	240	19 151	15 240
100 to 139 acres	166	209	19 198	163	18 842	13 331	160	18 518	15 257
140 to 179 acres	237	280	37 362	234	36 904	26 721	231	36 453	30 043
180 to 219 acres	111	123	21 848	110	21 668	15 857	110	21 668	18 189
220 to 259 acres	119	112	28 218	118	27 982	19 446	117	27 738	21 974
260 to 499 acres	224	215	79 685	221	78 601	53 894	220	78 361	60 626
500 to 999 acres	86	71	59 553	85	58 665	37 116	85	58 665	41 369
1,000 to 1,999 acres	31	23	40 877	29	38 674	17 380	29	38 537	17 097
2,000 acres and over	29	46	194 869	26	176 754	18 529	26	183 954	21 557

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, 1 417	Irrigated land—Continued
Proportion of all class 1-5 farms	percent, 93.8	Cropland
Land in farms	acres, 491 962	Harvested
Cropland	acres, 288 256	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 1 387	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 91.8	Water used
Land in farms	acres, 489 878	Class 1-5 farms with artificial drainage
Average per farm	acres, 353.1	Proportion of class 1-5 farms
Cropland	acres, 287 525	Land in farms
Harvested cropland	acres, 217 825	Average per farm
Irrigated land	acres, 246 832	Drained land
Average per farm	acres, 177.9	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number, 168
		Land in farms, 56 390

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—								
Class 1-5 farm operators	farms, 1 510	1	farms, 1 600	1	Corporation, including family owned	farms, 45	(NA)	
Harvested cropland	acres, 509 725	40	acres, 547 430	40	10 or fewer shareholders	farms, 124 213	(NA)	
Full owners	farms, 663	1	farms, 631	1	More than 10 shareholders	farms, 121 431	(NA)	
Harvested cropland	acres, 144 754	40	acres, (NA)	(NA)	Other	farms, 2	(NA)	
Part owners	farms, 259 981	—	farms, (NA)	(NA)	Farm operators by age groups:			
Tenants	farms, 104 990	—	farms, (NA)	(NA)	Under 25 years	farms, 31	21	
Percent of tenancy	acres, 67 196	0.0	acres, (NA)	(NA)	25 to 34 years	farms, 146	177	
	acres, 28.2		acres, (NA)	(NA)	35 to 44 years	farms, 311	347	
					45 to 54 years	farms, 453	538	
					55 to 64 years	farms, 418	364	
					65 years and over	farms, 151	153	
					Average age	farms, 49.8	50.0	
					Farm operators by place of residence:			
					On farm operated	farms, 1 271	1 467	
					Not on farm operated	farms, 127	82	
					Farm operators reporting days of work off farm	farms, 655	563	
					1 to 49 days	farms, 263	268	
					50 to 99 days	farms, 108	84	
					100 to 199 days	farms, 109	91	
					200 days and over	farms, 175	120	
Farms by type of organization:								
Individual or family	farms, 1 280	1	farms, (NA)	(NA)				
Partnership	acres, 328 099	40	acres, (NA)	(NA)				

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	259	168	\$1 to \$2,499 (see text)	18
Class 2— " \$20,000 to \$39,999	401	334	\$2,500 to \$4,999	168
Class 3— " \$10,000 to \$19,999	394	514	\$5,000 to \$7,499	137
Class 4— " \$5,000 to \$9,999	270	382	\$7,500 to \$9,999	133
Class 5— " \$2,500 to \$4,999	186	202	\$10,000 to \$14,999	225
Market value of all agricultural products sold (see text)	farms, 1 510	farms, 1 600	\$15,000 to \$19,999	169
	dollars, 46 845 421	dollars, 35 982 510	\$20,000 to \$29,999	265
Average per farm	dollars, 31 023	dollars, 22 489	\$30,000 to \$39,999	136
			\$40,000 to \$59,999	114
			\$60,000 and over	145
			\$60,000 to \$79,999	48
			\$80,000 and over	97
				(NA)
				(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.

Class 1-5 Farms

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, 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.

Class 1-5 Farms

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, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

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	105	3 467	107	5 906	145	2 579	100	4 394
Farms with—								
1 to 24	73	602	55	528	(NA)	(NA)	(NA)	(NA)
25 to 49	17	599	23	848	(NA)	(NA)	(NA)	(NA)
50 to 99	5	318	14	972	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 948	15	3 558	(NA)	(NA)	(NA)	(NA)
100 to 199	7	888	6	819	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 060	9	2 739	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	560	(X)	(X)	62	333	(X)	(X)
Other hogs and pigs	96	2 907	(X)	(X)	134	2 246	(X)	(X)
Feeder pigs sold	(X)	(X)	30	1 582	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	746	(X)	(X)	75	520	(X)	(X)
December 1 of preceding year and May 31	60	418	(X)	(X)	64	274	(X)	(X)
June 1 and November 30	50	328	(X)	(X)	60	246	(X)	(X)
Sheep and lambs	111	59 383	103	86 918	127	67 967	115	88 016
Any goats	8	19	-	-	-	-	-	-
All other livestock	424	(X)	63	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total	1 349	2 723 367	Nematodes in crops	9	1 068
Commercial fertilizer	1 256	132 470	Diseases in crops and orchards	28	8 811
Lime	21 305	2 146 109	Weeds or grass in crops	837	63 582
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	159	399 672
Insects on hay crops	65	2 151	Chemicals for defoliation or for growth control of crops or thinning of fruit	23	1 117
Insects on other crops	15 525	101 018	Insect control on livestock and poultry	15 893	8 418

Class 1-5 Farms

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	952	54 974	746	23 174	303	8 121	303	868	1	2
Improved pasture	223	63 306	109	6 925	39	1 270	39	114	-	-
Field corn for all purposes	340	8 690	340	8 690	340	8 345	299	1 068	73	217
Sorghums for all purposes	5	92	5	92	4	88	3	5	1	2
All small grains	1 180	51 193	1 130	46 922	807	35 540	784	4 146	42	269
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 035	91 432	1 035	91 237	755	47 850	687	8 608	175	1 809
Hay or grass silage	1 187	57 138	1 154	55 445	486	21 209	486	2 181	-	-
Field seeds	109	2 745	107	2 493	35	713	34	68	1	5
Vegetables, sweet corn, or melons for sale	174	9 045	174	9 045	174	8 844	165	1 617	20	236
Berries for sale	2	2	2	2	1	1	1	1	-	-
Land in orchards (see text)	20	412	20	406	12	276	12	41	-	-
Nursery or greenhouse products	5	7	3	6	1	1	1	(2)	-	-
All other crops	9	205	3	45	9	205	8	46	1	2

Class 1-5 Farms

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)	145	3 817	333 175	145	3 817	103	1 823	121 724	233	4 560	250	4 282	75 016
For silage (tons, green weight)	233	4 560	87 603	233	4 560	250	4 282	75 016	18	313	(NA)	334	(NA)
Cut for green or dry fodder, hogged or grazed	18	313	(X)	18	313	(NA)	334	(NA)	1	18	-	-	-
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	1	18	1 000	1	18	-	-	-	1	10	-	-	-
For silage (tons, green weight)	1	10	90	1	10	-	-	-	2	50	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	2	50	300	2	50	(NA)	(NA)	(NA)	2	14	(NA)	(NA)	(NA)
Hogged or grazed	2	14	(X)	2	14	(NA)	(NA)	(NA)					
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 164	54 157	240 854	1 131	52 585	1 378	56 629	229 027	54	1 022	2 243	50	961
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	54	1 022	2 243	50	961	163	3 001	4 837	14	222	506	13	162
Small grain hay (tons, dry)	9	1 518	2 156	9	1 518	22	208	446	9	1 518	2 156	(NA)	2 403
Other hay (tons, dry)	2	52	320	2	52	10	268	1 179	2	52	320	10	268
Grass silage (tons, green)	7	167	955	7	167	(NA)	(NA)	(NA)	7	167	955	(NA)	(NA)
Hay crops cut and fed green (tons, green)													
Red clover seed (pounds)	73	1 187	428 346	72	1 175	221	4 051	1 650 838	37	1 234	396 733	52	1 716
Alfalfa seed (pounds)	37	1 234	396 733	37	1 234	52	1 716	513 877	2	2	5 500	-	-
Strawberries (pounds)	2	2	5 500	2	2	-	-	-					

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)	945	25 340	1 564 174	904	22 520	672	18 255	2 307	137	1 144	31 673	1 822 683
Winter wheat (bushels)	555	15 179	967 243	527	13 277	441	11 795	1 559	116	301	8 625	535 359
Oats for grain (bushels)	86	1 360	117 043	80	1 229	42	797	91	1	96	1 302	102 618
Barley for grain (bushels)	346	12 594	937 733	332	12 296	238	9 620	899	105	213	6 080	381 831
Rye for grain (bushels)	2	25	1 786	2	25	1	16	2	-	13	241	10 881
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	138	7 415	1 893 473	138	7 415	137	7 321	1 828	329	171	5 860	1 270 554
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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	174	9 045	174	9 045	126	4 420
Selected vegetables:						
Tomatoes	7	98	7	98	4	1
Sweet corn	154	8 015	154	8 015	116	4 144
Cucumbers and pickles	3	60	3	60	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	13	1	13	7	243

Class 1-5 Farms

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.. 20	412	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 42	396	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 15	238	12 748	3	904	15	11 844	12	1 287 200
	1964.. 35	(NA)	13 650	9	3 353	34	10 297	24	1 713 505
Peaches, all (pounds)	1969.. 9	92	8 724	7	2 802	9	5 922	7	387 160
	1964.. 23	(NA)	5 978	10	1 124	19	4 854	19	608 250
Clingstone (pounds)	1969.. 1	(Z)	32	1	27	1	5	-	-
Freestone (pounds)	1969.. 8	92	8 692	6	2 775	8	5 917	7	387 160
Pears, all (pounds)	1969.. 9	34	2 607	4	192	9	2 415	8	139 800
	1964.. 26	(NA)	1 112	6	274	24	838	19	115 280
Bartlett (pounds)	1969.. 9	26	2 385	4	188	9	2 197	8	126 800
Other than Bartlett (pounds)	1969.. 3	8	222	1	4	3	218	3	13 000
Cherries, all (pounds)	1969.. 5	39	2 858	3	702	5	2 156	5	148 700
	1964.. 17	(NA)	1 560	4	134	16	1 426	9	104 805
Tart (pounds)	1969.. 2	6	600	1	65	2	535	2	3 000
Sweet (pounds)	1969.. 4	33	2 258	3	637	4	1 621	4	145 700
Plums and prunes, all (pounds)	1969.. 1	3	312	-	-	1	312	1	32 314
	1964.. 16	(NA)	139	1	2	15	137	13	4 803
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. 1	3	312	-	-	1	312	1	32 314
Grapes, total (pounds)	1969.. 2	1	810	-	-	2	810	2	1 600
	1964.. 15	(NA)	308	2	34	14	274	9	2 001

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	Nursery products	2	(X)	6	(D)	5	(X)	18
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	6 800	1	(D)	5	18 240	-	22 600
Flower seeds, vegetable seeds, and vegetable plants	4	9 100	(Z)	26 330	9	3 800	46	12 472
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	650	(NA)	(NA)