

All Farms

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

	1969	1964		1969	1964
All farms number	1 828	1 685	Number of farms by acres harvested:		
Land in farms acres	310 404	309 535	50 to 99 acres	164	212
Average size of farm acres	169.8	183.7	100 to 199 acres	62	83
Approximate land area acres	354 560	360 965	200 to 499 acres	25	28
Proportion in farms percent	87.5	85.7	500 to 999 acres	4	1
Value of land and buildings dollars	46 740 725	(NA)	1,000 acres and over	1	2
Average per farm dollars	25 569	17 745	Cropland used only for pasture or grazing farms	1 248	1 218
Average per acre dollars	150.58	94.50	acres	87 226	92 288
Land in Farms According to Use			All other cropland (see text) farms	758	(NA)
Total cropland farms	1 749	1 678	acres	26 058	24 700
Harvested cropland acres	162 356	175 085	Woodland including woodland pasture farms	1 351	1 342
Number of farms by acres harvested:			acres	99 954	90 727
1 to 9 acres	742	519	All other land (see text) farms	1 419	(NA)
10 to 19 acres	247	312	acres	48 094	43 707
20 to 29 acres	171	225	Irrigated land farms	11	3
30 to 49 acres	203	228	acres	43	20

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland			Farms with irrigated land		
	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Acres of irrigated land	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Acres of irrigated land
All farms	1 828	310 404	1 619	293 632	49 072	43	11	7 630	1 685	309 535	1 610	58 097
Farms with—												
1 to 9 acres	193	502	151	433	266	—	—	—	138	471	135	313
10 to 49 acres	198	5 657	150	4 271	757	1	46	2	165	4 788	146	1 174
50 to 69 acres	146	8 601	121	7 205	1 113	—	—	—	114	6 775	108	1 200
70 to 99 acres	231	19 531	203	17 183	2 159	—	—	—	217	18 694	203	2 949
100 to 139 acres	276	32 337	242	28 219	4 181	1	119	2	269	32 017	256	5 379
140 to 179 acres	235	37 028	222	35 014	5 582	1	153	1	214	33 783	207	5 929
180 to 219 acres	152	30 118	140	27 781	3 620	1	190	1	156	30 708	151	5 179
220 to 259 acres	109	26 012	108	25 782	3 745	—	—	—	107	25 665	105	4 766
260 to 499 acres	201	69 255	197	67 741	11 337	4	1 553	12	212	72 625	207	12 850
500 to 999 acres	70	43 738	68	42 378	9 059	2	(0)	11	74	48 351	73	9 327
1,000 to 1,999 acres	10	11 986	10	11 986	1 078	—	—	—	16	21 699	16	4 456
2,000 acres and over	7	25 639	7	25 639	6 175	1	(0)	14	3	13 960	3	4 575

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators farms	1 828	1 685	14	16	Farm operators by age groups:				
acres	310 404	309 535	1 661	1 513	Under 25 years	41	38	—	(NA)
Harvested cropland farms	1 619	1 610	11	15	25 to 34 years	246	159	—	(NA)
acres	49 072	58 097	187	326	35 to 44 years	329	299	5	(NA)
Full owners farms	1 401	1 148	8	10	45 to 54 years	419	424	6	(NA)
acres	235 879	205 495	963	896	55 to 64 years	460	420	3	(NA)
Harvested cropland farms	1 205	1 081	7	10	65 years and over	333	345	—	(NA)
acres	33 161	33 638	113	76	Average age	51.0	52.3	50.1	(NA)
Part owners farms	276	339	6	3	Farm operators by place of residence:				
acres	56 462	72 491	698	562	On farm operated	1 267	1 467	13	(NA)
Harvested cropland farms	270	336	4	3	Not on farm operated	344	(NA)	—	(NA)
acres	11 595	16 995	74	236	Farm operators reporting days of work				
Tenants farms	151	193	—	3	off farm	1 039	661	11	(NA)
acres	18 063	19 394	—	55	1 to 49 days	168	—	—	(NA)
Harvested cropland farms	144	188	—	2	50 to 99 days	81	212	1	(NA)
acres	4 316	4 029	—	14	100 to 199 days	152	—	2	(NA)
Percent of tenancy	8.2	11.5	0.0	18.8	200 days and over	638	449	8	(NA)

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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	10 742 696	7 486 950
Class 1—Sales of \$40,000 and over	25	8	Average per farm dollars	5 876	4 443
Class 2— " \$20,000 to \$39,999	55	29	Crops including nursery products and hay farms	1 641	(NA)
Class 3— " \$10,000 to \$19,999	170	99	dollars	5 036 734	4 456 387
Class 4— " \$5,000 to \$9,999	372	298	Forest products farms	84	125
Class 5— " \$2,500 to \$4,999	423	486	dollars	70 971	55 270
Class 6 (see text)	190	300	Livestock, poultry, and their products farms	1 308	(NA)
Part time (see text)	418	233	dollars	5 634 991	2 974 296
Part retirement (see text)	175	232			
Abnormal (see text)	—	—			

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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	86	86	Customwork and other		
\$250 to \$499	61	68	agricultural services	107	(NA)
\$500 to \$999	178	152	dollars	106 708	(NA)
\$1,000 to \$1,499	171	164	Recreational services	9	3
\$1,500 to \$1,999	162	164	dollars	10 026	(D)
\$2,000 to \$2,499	135	131	Government farm programs	768	(NA)
\$2,500 and over	1 035	920	dollars	678 977	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 828	1 685	Seeds, bulbs, plants, and trees	934	1 257
farms			dollars	141 278	130 375
dollars	7 425 293	(NA)	Commercial fertilizer	1 669	1 545
Number of farms with expenditures of—			dollars	1 030 245	833 595
\$1 to \$499	369	(NA)	Lime	481	661
\$500 to \$999	276	(NA)	dollars	85 306	(NA)
\$1,000 to \$1,999	332	(NA)	Other agricultural chemicals		
\$2,000 to \$2,999	200	(NA)	(see text)	963	(NA)
\$3,000 to \$4,999	272	(NA)	dollars	109 498	(NA)
\$5,000 to \$9,999	238	(NA)	Gasoline and other petroleum fuel		
\$10,000 and over	141	(NA)	and oil for the farm business	1 746	1 451
Items reported both years	4 701 234	3 065 375	dollars	494 541	379 745
Livestock and poultry	688	656	Hired farm labor	1 081	971
dollars	1 200 201	598 195	dollars	623 495	456 325
Feed for livestock and poultry	1 133	1 174	Contract labor, machine hire,		
dollars	975 862	549 535	and customwork	775	696
Commercially mixed formula	658	879	dollars	235 612	117 605
feeds	5 833	2 835	All other production expenses	1 533	(NA)
tons	499 758	257 815	dollars	2 529 255	(NA)
dollars					

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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	1 724	8 664 834	\$1,000 to \$4,999	967	2 425 507	
By value groups:			\$5,000 to \$9,999	361	2 325 681	
\$1 to \$999	190	105 875	\$10,000 to \$19,999	141	1 764 451	
			\$20,000 and over	65	2 043 320	
	1969				1964	
	Equipment manufactured —					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 182	1 498	699	787	594	711
Motortrucks including pickups	1 154	1 401	619	690	618	711
Tractors other than garden tractors and motor tillers	1 469	2 220	645	886	972	1 334
Riding garden tractors 7 hp and over	73	76	62	65	11	11
Grain and bean combines, self propelled	64	88	36	42	32	46
Cornpickers, corn heads, and picker shellers	306	325	149	154	170	171
Pickup balers	439	458	240	244	205	214

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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	1 328	(X)	1 301	(X)	1 408	(NA)	(NA)	(NA)
Cattle and calves	1 277	52 098	1 243	25 921	1 372	47 405	1 278	19 989
Farms with—								
1 to 4	118	273	216	523	342	(NA)	(NA)	(NA)
5 to 9	130	895	238	1 617	(NA)	(NA)	(NA)	(NA)
10 to 19	292	4 117	360	4 949	323	(NA)	(NA)	(NA)
20 and over	737	46 813	429	18 832	707	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 098	25 776	(X)	(X)	1 334	24 488	(NA)	(NA)
Milk cows	394	1 678	(X)	(X)	788	2 758	(NA)	(NA)
Farms with—								
1 or 2	298	393	(X)	(X)	556	(NA)	(NA)	(NA)
3 or 4	41	139	(X)	(X)	121	(NA)	(NA)	(NA)
5 to 9	21	136	(X)	(X)	61	(NA)	(NA)	(NA)
10 and over	34	1 010	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	621	25 772	575	40 142	699	16 123	518	25 745
Farms with—								
1 to 4	143	348	46	84	361	(NA)	125	(NA)
5 to 9	87	610	65	460	(NA)	(NA)	(NA)	(NA)
10 to 24	127	1 998	128	2 076	156	(NA)	(NA)	(NA)
25 and over	264	22 816	336	37 522	182	(NA)	393	(NA)
Feeder pigs	(X)	(X)	183	10 848	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	475	5 088	(X)	(X)	477	3 244	(X)	(X)
December 1 of preceding year and May 31	418	2 633	(X)	(X)	392	1 715	(X)	(X)
June 1 and November 30	373	2 455	(X)	(X)	359	1 529	(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	31	648	31	541	50	1 504	50	1 365
Horses and ponies	381	1 262	42	100	(NA)	(NA)	41	75
Chickens 3 months old or older	399	21 073	24	7 007	806	38 607	(NA)	10 622
Farms with-	379	10 738	17	423	770	(NA)	(NA)	(NA)
1 to 99	18	(D)	5	864	33	(NA)	(NA)	(NA)
100 to 399	1	800	1	720	2	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	5 000	1	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	380	19 174	22	5 971	771	33 917	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	142	-	-	(NA)	(NA)	-	-
Other livestock and poultry	191	(X)	14	(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	628	849	849	849	Hay, excluding sorghum hay	846	(NA)	(NA)	(NA)
For grain	12 399	13 170	13 170	13 170	acres..	23 345	32 195	32 195	32 195
bushels..	929 358	744 665	744 665	744 665	tons..	39 555	47 421	47 421	47 421
Cut for silage, green or dry fodder, or hogged or grazed	46	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres..	1 000	680	680	680	acres..	-	-	-	-
bushels..					bales..	-	-	-	-
Sorghums for all purposes except sirup	24	63	63	63	Peanuts for nuts	-	-	-	-
For grain or seed	4	50	50	50	acres..	-	-	-	-
acres..	11	1 427	1 427	1 427	pounds..	-	-	-	-
bushels..	825				Tobacco	1 522	1 417	1 417	1 417
Cut for silage, dry forage or hay, or hogged or grazed	20	(NA)	(NA)	(NA)	acres..	2 442	3 062	3 062	3 062
acres..	37	188	188	188	pounds..	5 884 985	6 035 250	6 035 250	6 035 250
Wheat for grain	167	137	137	137	Irish potatoes and sweetpotatoes	91	(NA)	(NA)	(NA)
acres..	2 748	2 538	2 538	2 538	acres..	232	7	7	7
bushels..	82 185	72 729	72 729	72 729	Vegetables, sweet corn, or melons for sale	39	78	78	78
Other small grains for grain	35	(NA)	(NA)	(NA)	acres..	38	83	83	83
acres..	578	772	772	772	acres..	9	9	9	9
Soybeans for beans	37	17	17	17	acres..	2	4	4	4
acres..	1 766	273	273	273	Land in orchards (see text)	23	46	46	46
bushels..	52 970	4 676	4 676	4 676	acres..	138	139	139	139
					Other crops	150	(NA)	(NA)	(NA)
					acres..	5 531	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					acres..	16 000	8 000	8 000	8 000
					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	1 045	920	920	920	Total woodland	880	790	790	790
Land in farms	246 892	233 441	233 441	233 441	acres..	78 704	65 408	65 408	65 408
Average size of farm	236.2	253.7	253.7	253.7	Woodland pastured	651	589	589	589
Value of land and buildings	36 509 508	(NA)	(NA)	(NA)	acres..	32 647	28 408	28 408	28 408
Average per farm	34 937	(NA)	(NA)	(NA)	Woodland not pastured	539	438	438	438
Average per acre	147.87	(NA)	(NA)	(NA)	acres..	46 057	37 000	37 000	37 000
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	330	277	277	277
Total cropland	1 033	(NA)	(NA)	(NA)	acres..	20 359	22 168	22 168	22 168
acres..	135 363	135 576	135 576	135 576	Improved pastureland and rangeland	198	118	118	118
Harvested cropland	1 019	915	915	915	acres..	10 760	4 796	4 796	4 796
acres..	45 697	50 535	50 535	50 535	Pastureland and rangeland not improved	184	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres..	9 599	17 372	17 372	17 372
1 to 49 acres	765	(NA)	(NA)	(NA)	All other land (see text)	794	860	860	860
50 to 99 acres	162	(NA)	(NA)	(NA)	acres..	12 466	10 279	10 279	10 279
100 to 199 acres	62	(NA)	(NA)	(NA)	Irrigated land	11	3	3	3
200 to 499 acres	25	(NA)	(NA)	(NA)	acres..	43	20	20	20
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	935	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres..	124 949	121 166	121 166	121 166
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	25	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	845	719	719	719	acres..	651	(NA)	(NA)	(NA)
acres..	71 943	70 590	70 590	70 590	Stripcropping systems to control erosion	4	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	316	368	368	368	acres..	68	(NA)	(NA)	(NA)
acres..	8 365	8 396	8 396	8 396	Cropland and pastureland having terraces	8	(NA)	(NA)	(NA)
Cropland on which all crops failed	15	17	17	17	acres..	370	(NA)	(NA)	(NA)
acres..	181	320	320	320					
Cropland in cultivated summer fallow	88	-	-	-					
acres..	1 186	-	-	-					
Cropland idle	247	149	149	149					
acres..	7 991	5 735	5 735	5 735					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 045	920	246 892	1 019	244 543	45 697	11	7 630	43
Farms with—									
1 to 9 acres	45	35	111	34	95	78	-	-	-
10 to 49 acres	29	48	799	27	758	178	1	46	2
50 to 69 acres	54	33	3 284	52	3 166	704	-	-	-
70 to 99 acres	94	78	8 036	93	7 956	1 368	-	-	-
100 to 139 acres	177	130	20 739	172	20 120	3 726	1	119	2
140 to 179 acres	174	136	27 436	173	27 292	5 124	1	153	1
180 to 219 acres	113	105	22 345	112	22 142	3 452	1	190	1
220 to 259 acres	92	85	22 039	92	22 039	3 646	-	-	-
260 to 499 acres	185	181	63 905	182	62 777	11 177	4	1 553	12
500 to 999 acres	65	70	40 573	65	40 573	8 991	2	(0)	11
1,000 to 1,999 acres	10	16	11 986	10	11 986	1 078	-	-	-
2,000 acres and over	7	3	25 639	7	25 639	6 175	1	(0)	14

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	12	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	1.1	Cropland
Land in farms	acres	7 710	Harvested
Cropland	acres	5 199	Used only for pasture
Class 1-5 farms irrigated in 1969	number	11	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	1.0	Water used
Land in farms	acres	7 630	Class 1-5 farms with artificial drainage
Average per farm	acres	693.6	Proportion of class 1-5 farms
Cropland	acres	5 134	Land in farms
Harvested cropland	acres	1 787	Average per farm
Irrigated land	acres	43	Drained land
Average per farm	acres	3.9	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 1 045	6	920		owned	farms 4	-	(NA)	
Harvested cropland	acres 246 892	1 431	233 441		10 or fewer shareholders	acres 8 391	-	(NA)	
Full owners	farms 744	4	554		More than 10 shareholders	farms -	-	(NA)	
Harvested cropland	acres 177 220	827	(NA)		Other	farms 1	-	(NA)	
Part owners	farms 225	2	266		Farm operators by age groups:				
Harvested cropland	acres 53 506	604	(NA)		Under 25 years	farms 21	-	25	
Tenants	farms 76	-	95		25 to 34 years	acres 123	-	94	
Harvested cropland	acres 11 218	64	(NA)		35 to 44 years	farms 203	-	201	
Percent of tenancy	acres 4 140	0.0	(NA)		45 to 54 years	acres 246	5	258	
Farms by type of organization					55 to 64 years	farms 294	1	229	
Individual or family	farms 862	6	(NA)		65 years and over	acres 158	-	113	
Partnership	acres 192 464	1 431	(NA)		Average age	farms 50.8	54.8	(NA)	
	farms 178	-	(NA)		Farm operators by place of residence:				
	acres 45 777	-	(NA)		On farm operated	farms 810	6	820	
					Not on farm operated	acres 137	-	85	
					Farm operators reporting days of				
					work off farm	farms 492	3	347	
					1 to 49 days	acres 99	-	87	
					50 to 99 days	farms 49	-	52	
					100 to 199 days	acres 87	2	71	
					200 days and over	farms 257	1	137	

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	25	8	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	55	29	\$2,500 to \$4,999	413	486
Class 3-- " \$10,000 to \$19,999	170	99	\$5,000 to \$7,499	231	209
Class 4-- " \$5,000 to \$9,999	372	298	\$7,500 to \$9,999	141	89
Class 5-- " \$2,500 to \$4,999	423	486	\$10,000 to \$14,999	110	73
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	60	26
farms	1 045	920	\$20,000 to \$29,999	38	18
dollars	9 807 754	6 562 149	\$30,000 to \$39,999	17	11
Average per farm	dollars 9 385	dollars 7 132	\$40,000 to \$59,999	16	4
			\$60,000 and over	9	4
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	7	(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	996	4 350 964	980	5 388 624
Grains	353	599 068	49	81 460
Tobacco	945	3 256 872	70	391 477
Cotton and cottonseed	-	-	106	164 505
Field seeds, hay, forage, and silage	291	395 101	895	3 220 743
Other field crops	13	26 263	471	1 521 027
Vegetables, sweet corn, and melons	28	15 525		
Fruits, nuts, and berries	7	49 000		
Nursery and greenhouse products	2	9 135		
Forest products sold	75	68 166		
			33	9 412
			Farms with farm-related income from—	
			86	77 419
			7	9 443
			559	589 888

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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)	1 045	920	(NA)	(NA)	Commercial fertilizer	1 019	885		
Number of farms with expenditures of—					Lime	932 823	735 947		
\$1 to \$1,999	261	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	361	439		(NA)
\$2,000 to \$2,999	166	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	74 797	(NA)		(NA)
\$3,000 to \$4,999	249	(NA)	(NA)	(NA)	Gasoline	670	(NA)		(NA)
\$5,000 to \$9,999	228	(NA)	(NA)	(NA)	Diesel oil	101 865	(NA)		(NA)
\$10,000 to \$19,999	99	(NA)	(NA)	(NA)	LP gas, butane, and propane	1 038	895		
\$20,000 to \$39,999	30	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	414 472	323 920		
\$40,000 and over	12	(NA)	(NA)	(NA)	Hired farm labor	307 140	248 283		
Items reported both years	4 261 423	2 632 357			Workers by number of days worked:	222	150		
Livestock and poultry	479	(NA)			150 days or more	39 969	23 136		
Feed for livestock and poultry	1 108 490	497 162			Less than 150 days	106	69		
Commercially mixed formula feeds	778	553			Contract labor	11 106	8 379		
Feed ingredients	900 587	226 410			Machine hire and customwork	1 036	890		
Whole grains	537	(NA)			All other production expenses	56 257	44 122		
Hay, green chop, and silage	479 641	154 829				726	671		
Seeds, bulbs, plants, and trees	248	(NA)				570 211	419 302		
	1 378	(NA)							
	130 808	(NA)							

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

	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	1 023	6 917 980			\$10,000 to \$19,999	120	1 493 111		
By value groups:					\$20,000 to \$29,999	36	797 260		
\$1 to \$4,999	538	1 467 073			\$30,000 to \$49,999	18	644 980		
\$5,000 to \$9,999	302	1 961 856			\$50,000 and over	9	553 700		

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	739	925	463	539	335	386	712	994
2 or 3	139	298	72	148	42	87	(NA)	(NA)
4 and over	8	35	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	783	997	436	501	417	496	604	750
2 and over	158	372	51	116	61	140	(NA)	(NA)
Tractors other than garden tractors and motor tillers	931	1 583	455	671	611	912	798	1 443
2 or 3	388	873	143	316	212	464	(NA)	(NA)
4 and over	47	214	12	55	15	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	927	1 543	450	656	605	887	798	1 419
Crawler tractors	37	40	14	15	24	25	22	24
Riding garden tractors 7 hp and over	50	53	47	50	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	60	84	33	39	31	45	27	37
Cornpickers, corn heads, and picker-shellers	280	298	142	147	150	151	(NA)	(NA)
Corn heads for combines	34	35	22	23	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	256	263	122	124	139	139	(NA)	(NA)
Pickup balers	389	408	215	219	180	189	(NA)	(NA)
Windrowers, pull and self-propelled	164	165	88	89	76	76	(NA)	(NA)
Field forage harvesters, shear bar	36	37	20	20	17	17	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	236	(X)	16	(X)	Turkeys	13	61	2	56
Chickens 3 months old or older	235	16 270	15	6 475	Turkey hens kept for breeding	10	49	1	2
Farms with—	234	(D)	14	1 475	Other turkeys	6	12	1	54
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	31	163	-	-
1,600 to 3,199	1	(D)	1	5 000	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	431	27 505	(NA)	9 854
Hens and pullets of laying age excluding started pullets	224	14 572	13	5 439	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	15	677	-	-	Turkeys	(NA)	(NA)	13	164
Other chickens	53	1 021	4	1 036					
Broilers and other meat-type chickens less than 3 months old	3	120	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			
1969									
Any livestock	972	(X)	979	(X)	(X)	(X)			
Any cattle, hogs, or sheep	968	(X)	979	(X)	(X)	(X)			
Cattle and calves	946	48 417	955	24 183	79	1 947			
Farms with—	256	2 947	534	5 555	51	468			
1 to 19	406	12 968	327	9 794	17	533			
20 to 49	191	13 008	72	4 705	7	441			
50 to 99	67	8 619	15	1 906	4	505			
100 to 199	26	10 875	7	2 223	-	-			
200 and over	19	4 554	7	2 223	-	-			
200 to 499	7	6 321	-	-	-	-			
500 and over									
Cattle	(X)	(X)	650	7 055	22	381			
Farms with—	(X)	(X)	470	1 531	8	(D)			
1 to 9	(X)	(X)	99	1 304	10	129			
10 to 19									
20 to 49	(X)	(X)	58	1 716	2	(D)			
50 to 99	(X)	(X)	16	1 095	2	(D)			
100 and over	(X)	(X)	7	1 409	-	-			
100 to 199	(X)	(X)	4	447	-	-			
200 to 499	(X)	(X)	3	962	-	-			
500 and over	(X)	(X)	-	-	-	-			
Calves	(X)	(X)	877	17 128	63	1 566			
Farms with—	(X)	(X)	280	1 524	26	141			
1 to 9	(X)	(X)	287	3 914	14	216			
10 to 19									
20 to 49	(X)	(X)	260	7 357	16	506			
50 to 99	(X)	(X)	39	2 429	3	198			
100 and over	(X)	(X)	11	1 904	4	505			
100 to 199	(X)	(X)	9	(D)	4	505			
200 and over	(X)	(X)	2	(D)	-	-			
Heifers and heifer calves	751	11 792	(X)	(X)	(X)	(X)			
Bulls and steers, including calves	870	12 444	(X)	(X)	(X)	(X)			
Milk sold to plants or dealers	56	(X)	(X)	(X)	(X)	(X)			
1964									
Any cattle, hogs, or sheep	852	(X)	(NA)	(X)	(NA)	(NA)			
Cattle and calves	836	40 713	824	17 337	(NA)	2 077			
Cattle	(NA)	(NA)	482	4 796	31	940			
Calves	(NA)	(NA)	771	12 541	65	1 137			
		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	849	24 181	937	46 912	299	1 505	801	22 676	
Farms with—	428	4 598	279	3 211	285	756	410	4 494	
1 to 19	325	9 602	383	12 314	10	271	304	9 087	
20 to 49	70	4 388	186	12 722	3	(D)	63	4 032	
50 to 99	26	5 593	89	18 665	1	(D)	24	5 063	
100 and over									
1964									
Total on place	818	20 817	(NA)	38 600	486	2 113	(NA)	18 704	

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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	475	24 392	467	38 721	475	14 575	386	23 860
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	227	2 121	147	1 802	(NA)	(NA)	(NA)	(NA)
25 to 49	96	3 403	97	3 387	(NA)	(NA)	(NA)	(NA)
50 to 99	82	5 279	115	8 116	(NA)	(NA)	(NA)	(NA)
100 and over	70	13 589	108	25 416	(NA)	(NA)	(NA)	(NA)
100 to 199	47	6 271	62	8 721	(NA)	(NA)	(NA)	(NA)
200 and over	23	7 318	46	16 695	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	366	4 064	(X)	(X)	316	2 003	(X)	(X)
Other hogs and pigs	420	20 328	(X)	(X)	456	12 572	(X)	(X)
Feeder pigs sold	(X)	(X)	139	10 163	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	396	4 864	(X)	(X)	353	2 940	(X)	(X)
December 1 of preceding year and May 31	351	2 495	(X)	(X)	301	1 558	(X)	(X)
June 1 and November 30	334	2 369	(X)	(X)	279	1 382	(X)	(X)
Sheep and lambs	24	574	24	499	36	1 223	36	1 198
Any goats	6	51	3	12	-	-	1	3
All other livestock	274	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 1 023	Nematodes in crops	farms. 4
	dollars. 1 109 485		acres on which used. 5
Commercial fertilizer	farms. 1 000	Diseases in crops and orchards	farms. 7
	acres on which used. 45 511		acres on which used. 92
	tons. 11 992		dollars. 251
	dollars. 932 823	Weeds or grass in crops	farms. 178
Lime	farms. 361		acres on which used. 6 681
	acres on which used. 10 053		dollars. 30 965
	tons. 24 405	Weeds or brush in pasture	farms. 21
	dollars. 74 797		acres on which used. 1 989
Sprays, dusts, fumigants, etc. to control-	30	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 88
Insects on hay crops	farms. 611		acres on which used. 368
	acres on which used. 1 655		dollars. 4 806
	dollars. 517	Insect control on livestock and poultry	farms. 277
Insects on other crops	farms. 3 132		dollars. 13 085
	acres on which used. 41 925		

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	845	71 943	-	-	381	17 939	378	3 165	7	59
Improved pasture	198	10 760	-	-	43	2 714	43	393	-	-
Field corn for all purposes	501	12 600	-	-	378	9 713	376	3 318	82	447
Sorghums for all purposes	17	37	-	-	11	26	11	5	-	-
All small grains	178	3 294	-	-	123	2 360	122	462	11	69
Field crops other than corn, sorghums, small grains, silage, and field seeds	950	3 935	15	39	950	3 433	947	2 627	9	6
Hay or grass silage	670	21 471	-	-	226	6 113	223	1 018	4	41
Field seeds	118	5 424	-	-	46	2 990	44	319	3	24
Vegetables, sweet corn, or melons for sale	29	34	1	(Z)	24	25	24	15	-	-
Berries for sale	7	2	-	-	2	(Z)	2	1	-	-
Land in orchards (see text)	11	109	-	-	2	81	2	15	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	11	31	-	-	6	26	6	6	-	-

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	488	11 617	891 941	-	-	611	11 621
For silage (tons, green weight)	38	936	14 652	-	-	25	582
Cut for green or dry fodder, hogged or grazed	6	47	(X)	-	-	(NA)	76
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	4	11	825	-	-	6	44
For silage (tons, green weight)	-	-	-	-	-	6	72
Cut for dry forage or hay (tons, dry weight)	13	26	89	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	117	2 208	5 397	-	-	183	3 029
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	500	14 173	23 822	-	-	409	11 144
Small grain hay (tons, dry)	41	693	1 096	-	-	59	682
Other hay (tons, dry)	216	4 161	6 245	-	-	(NA)	12 082
Grass silage (tons, green)	6	168	1 178	-	-	10	332
Hay crops cut and fed green (tons, green)	5	68	98	-	-	(NA)	(NA)
Red clover seed (pounds)	24	408	33 586	-	-	26	368
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	7	1	3 604	-	-	4	1

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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)	165	2 726	81 685	-	-	113	1 862	355	57	127	2 480	71 155
Winter wheat (bushels)	165	2 726	81 685	-	-	113	1 862	355	57	-	-	-
Oats for grain (bushels)	13	177	6 235	-	-	8	130	27	-	45	532	24 420
Barley for grain (bushels)	22	389	20 308	-	-	18	366	80	12	21	207	9 550
Rye for grain (bushels)	1	2	80	-	-	1	2	1	-	2	9	245
Soybeans for beans (bushels)	32	1 711	51 809	-	-	23	1 217	199	-	16	265	4 516
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	62	75	3 052	-	-	14	74	42	-	250	3	2 724
Tobacco (pounds)	949	2 012	4 917 907	15	38	949	2 008	2 352	6	883	2 495	5 054 222
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	29	34	1	(2)	61	71
Selected vegetables						
Tomatoes	10	12	1	(2)	18	26
Sweet corn	6	2	-	-	2	4
Cucumbers and pickles	17	18	-	-	47	36
Watermelons	3	1	-	-	1	1
Snap beans, bush, pole	3	1	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	11	109	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	8	35	1 365	4	91	6	1 274	2	322 050	
	1964	26	(NA)	1 415	10	377	25	1 038	24	277 012	
Peaches, all (pounds)	1969	3	71	4 523	2	23	1	4 500	1	392 000	
	1964	19	(NA)	5 215	7	67	18	5 148	15	244 992	
Clingstone (pounds)	1969	1	10	750	-	-	1	750	1	32 000	
Freestone (pounds)	1969	3	61	3 773	2	23	1	3 750	1	360 000	
Pears, all (pounds)	1969	1	(2)	4	1	2	1	2	-	-	-
	1964	16	(NA)	56	8	20	15	36	10	2 450	
Bartlett (pounds)	1969	1	(2)	4	1	2	1	2	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	4	1	28	1	2	4	26	-	-	-
	1964	10	(NA)	37	5	14	9	23	4	172	
Tart (pounds)	1969	1	(2)	4	1	2	1	2	-	-	-
Sweet (pounds)	1969	3	1	24	-	-	3	24	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	125	3	12	10	113	6	5 376	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(2)	7	-	-	1	7	1	200	
	1964	16	(NA)	79	6	17	13	62	10	693	

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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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	8 000	-	3 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	2	16 000	(X)	9 135	(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	45	47 529	66	56 302
Firewood and fuelwood	3	288	(NA)	(NA)
Sawlogs and veneer lpgs	20	17 117	(NA)	(NA)
Pulpwood	8	2 390	(NA)	(NA)
Other forest products	5	842	(NA)	(NA)