

All Farms

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

	1969	1964		1969	1964
All farms number	1 375	1 610	Number of farms by acres harvested:		
Land in farms acres	437 818	469 505	50 to 99 acres	218	223
Average size of farm acres	318.4	291.6	100 to 199 acres	480	678
Approximate land area acres	474 816	475 525	200 to 499 acres	433	468
Proportion in farms percent	92.2	98.7	500 to 999 acres	26	9
			1,000 acres and over	-	-
Value of land and buildings dollars	91 133 480	(NA)	Cropland used only for pasture or grazing farms	840	472
Average per farm dollars	66 278	45 063	acres	61 374	18 865
Average per acre dollars	208.15	155.32	All other cropland (see text) farms	815	(NA)
			acres	61 389	59 831
Land in Farms According to Use			Woodland including woodland pasture farms	214	167
Total cropland farms	1 318	1 505	acres	7 793	12 643
Harvested cropland farms	350 284	333 051	All other land (see text) farms	1 204	(NA)
acres	1 273	1 470	acres	79 741	123 794
Number of farms by acres harvested:	227 521	254 355	Irrigated land farms	35	41
1 to 9 acres	18	17	acres	4 430	2 942
10 to 19 acres	24	20			
20 to 29 acres	30	16			
30 to 49 acres	44	39			

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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	1 375	437 818	1 273	429 772	227 521	35	29 595	4 430	1 610	469 505	1 470	254 355
Farms with--												
1 to 9 acres	52	101	4	36	28	-	-	-	60	183	6	14
10 to 49 acres	48	1 356	35	938	677	-	-	-	62	1 559	22	315
50 to 69 acres	13	732	9	494	338	-	-	-	16	948	9	291
70 to 99 acres	48	3 933	36	2 946	1 746	-	-	-	54	4 399	45	2 074
100 to 139 acres	40	4 669	38	4 449	2 594	-	-	-	47	5 403	40	2 621
140 to 179 acres	221	35 146	212	33 762	19 472	-	-	-	280	44 578	266	26 222
180 to 219 acres	75	14 863	72	14 247	8 271	1	213	5	113	22 402	111	13 408
220 to 259 acres	141	33 712	139	33 222	18 681	-	-	-	187	44 586	184	27 319
260 to 499 acres	523	188 306	515	185 278	102 585	9	3 484	853	614	217 325	611	124 675
500 to 999 acres	188	120 142	187	119 542	60 466	18	13 234	2 382	158	99 347	157	49 186
1,000 to 1,999 acres	25	(D)	25	(D)	(D)	6	(D)	1 055	17	(D)	17	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	135	2	(D)	2	(D)

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	1 375	1 610	Under 25 years	40	42
acres	437 818	469 505	25 to 34 years	168	259
Harvested cropland farms	1 273	1 470	35 to 44 years	320	388
acres	227 521	254 355	45 to 54 years	366	399
Full owners farms	641	667	55 to 64 years	311	328
acres	154 603	157 765	65 years and over	170	194
Harvested cropland farms	555	548	Average age	48.8	48.0
acres	74 439	73 723	Farm operators by place of residence:		
Part owners farms	405	409	On farm operated	1 144	1 460
acres	185 809	161 905	Not on farm operated	124	(NA)
Harvested cropland farms	398	405	Farm operators reporting days of work		
acres	96 371	88 822	off farm	424	380
Tenants farms	329	534	1 to 49 days	216	255
acres	97 406	149 835	50 to 99 days	51	67
Harvested cropland farms	320	517	100 to 199 days	67	125
acres	56 711	91 805	200 days and over	90	
Percent of tenancy	23.9	33.2			

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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	30 683 434	23 236 500
Class 1--Sales of \$40,000 and over	191	74	Average per farm dollars	22 315	14 433
Class 2-- " \$20,000 to \$39,999	336	253	Crops including nursery products and hay farms	1 117	(NA)
Class 3-- " \$10,000 to \$19,999	343	504	dollars	5 392 870	2 910 040
Class 4-- " \$5,000 to \$9,999	256	422	Forest products farms	3	7
Class 5-- " \$2,500 to \$4,999	123	191	dollars	650	2 883
Class 6 (see text)	51	36	Livestock, poultry, and their products farms	1 235	(NA)
Part time (see text)	28	44	dollars	25 289 914	20 323 092
Part retirement (see text)	47	86			
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								
\$1 to \$249	21		18					
\$250 to \$499	10		15					
\$500 to \$999	28		39					
\$1,000 to \$1,499	23		28					
\$1,500 to \$1,999	20		35					
\$2,000 to \$2,499	25		31					
\$2,500 and over	1 248		1 444					
Farms with farm-related income from--								
Customwork and other agricultural services					275	(NA)	(NA)	(NA)
Recreational services					14	8	602	(NA)
Government farm programs					13 826	687	(NA)	(NA)
					1 410 713			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	25 361 689		1 610 (NA)		1 238	1 505	386 805	
Number of farms with expenditures of--								
\$1 to \$499	19		(NA)		826	1 035		
\$500 to \$999	46		(NA)		677 877	666 395		
\$1,000 to \$1,999	57		(NA)		13	22		
\$2,000 to \$2,999	87		(NA)		4 933	(NA)		
\$3,000 to \$4,999	160		(NA)					
\$5,000 to \$9,999	292		(NA)					
\$10,000 and over	714		(NA)					
Items reported both years	18 225 162		14 264 860					
Livestock and poultry		962		1 291				
Feed for livestock and poultry		8 240 536		6 179 250				
Commercially mixed formula feeds		1 158		1 468				
		6 550 008		4 988 750				
Seeds, bulbs, plants, and trees								
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting			Farms reporting			Farms reporting	
Estimated market value of all machinery and equipment, total	1 350		15 328 851			357	999 808	
By value groups:								
\$1 to \$999	34		18 978			326	2 195 018	
\$1,000 to \$4,999						381	4 881 044	
\$5,000 to \$9,999						252	7 234 003	
\$20,000 and over								
Equipment manufactured--								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 253	1 657	824	929	616	728	1 555	1 996
Motortrucks including pickups	1 015	1 163	425	452	645	711	1 125	1 184
Tractors other than garden tractors and motor tillers	1 251	2 997	517	824	1 026	2 173	1 497	3 333
Riding garden tractors 7 hp and over	74	79	58	60	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	244	253	133	137	113	116	90	99
Cornpickers, corn heads, and picker-shellers	820	897	274	296	575	601	1 055	1 070
Pickup balers	314	317	132	132	184	185	237	243

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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	1 211	(X)	1 223	(X)	1 521	(NA)	(NA)	(NA)
Cattle and calves	1 142	93 717	1 163	60 389	1 474	95 190	1 467	60 231
Farms with--								
1 to 4	26	68	76	204	74	(NA)	(NA)	(NA)
5 to 9	26	182	110	782	(NA)	(NA)	(NA)	(NA)
10 to 19	104	1 477	228	3 193	130	(NA)	(NA)	(NA)
20 and over	986	91 990	749	56 210	1 270	(NA)	(NA)	(NA)
Cows and heifers that had calved	958	26 282	(X)	(X)	1 309	27 270	(NA)	(NA)
Milk cows	503	7 423	(X)	(X)	949	11 177	(NA)	(NA)
Farms with--								
1 or 2	91	129	(X)	(X)	133	(NA)	(NA)	(NA)
3 or 4	47	163	(X)	(X)	120	(NA)	(NA)	(NA)
5 to 9	63	444	(X)	(X)	225	(NA)	(NA)	(NA)
10 and over	302	6 687	(X)	(X)	471	(NA)	(NA)	(NA)
Hogs and pigs	925	114 070	960	178 947	1 270	145 945	1 293	201 515
Farms with--								
1 to 4	12	29	4	14	43	(NA)	14	(NA)
5 to 9	27	190	10	63	(NA)	(NA)	(NA)	(NA)
10 to 24	83	1 327	47	795	81	(NA)	(NA)	(NA)
25 and over	803	112 524	899	178 075	1 146	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	151	27 272	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	789	23 189	(X)	(X)	1 160	28 483	(X)	(X)
December 1 of preceding year and May 31	703	12 297	(X)	(X)	1 051	16 773	(X)	(X)
June 1 and November 30	670	10 892	(X)	(X)	898	11 710	(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	42	3 078	52	3 120	71	4 917	68	7 730
Horses and ponies	218	430	22	67	(NA)	(NA)	20	52
Chickens 3 months old or older	477	114 364	223	73 397	1 142	277 275	(NA)	162 495
Farms with-								
1 to 99	148	6 960	46	2 955	265	(NA)	(NA)	(NA)
100 to 399	264	50 342	145	27 187	696	(NA)	(NA)	(NA)
400 to 1,599	61	36 562	29	17 955	168	(NA)	(NA)	(NA)
1,600 and over	4	20 500	3	25 300	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	467	96 465	218	50 002	1 125	267 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	1 717	9	954	(NA)	(NA)	-	-
Other livestock and poultry	63	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 203	1 408	1 408	1 408	Hay, excluding sorghum hay	1 011	(NA)	(NA)	(NA)
For grain	1 187	1 396	1 396	1 396	acres	43 668	46 792	46 792	46 792
For silage, green or dry fodder, or hogged or grazed	107 041	114 075	114 075	114 075	tons	114 157	92 425	92 425	92 425
bushels	7 058 274	4 810 750	4 810 750	4 810 750	Cotton	-	-	-	-
acres					acres	-	-	-	-
bushels					bales	-	-	-	-
Peanuts for nuts	454	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	9 333	8 329	8 329	8 329	pounds	-	-	-	-
Sorghums for all purposes except sirup	231	323	323	323	Tobacco	-	-	-	-
For grain or seed	174	242	242	242	acres	-	-	-	-
acres	4 412	6 787	6 787	6 787	pounds	-	-	-	-
bushels	303 885	366 585	366 585	366 585	Irish potatoes and sweetpotatoes	76	(NA)	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	83	(NA)	(NA)	(NA)	acres	92 150	10	10	10
acres	861	1 469	1 469	1 469	Vegetables, sweet corn, or melons for sale	16	16	16	16
bushels					acres	16	(2)	(2)	(2)
Wheat for grain	4	4	4	4	bushels	-	1	1	1
acres	136	174	174	174	acres	-	(2)	(2)	(2)
bushels	5 050	3 430	3 430	3 430	Land in orchards (see text)	8	31	31	31
Other small grains for grain	941	(NA)	(NA)	(NA)	acres	22	27	27	27
acres	44 681	54 221	54 221	54 221	Other crops	42	(NA)	(NA)	(NA)
Soybeans for beans	445	655	655	655	acres	775	(NA)	(NA)	(NA)
acres	17 351	20 455	20 455	20 455	Greenhouse products under glass or other protection	1	1	1	1
bushels	456 372	411 195	411 195	411 195	sq. ft.	1	(NA)	(NA)	(NA)

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 249	1 444	1 444	1 444	Total woodland	201	159	159	159
Land in farms	426 490	458 383	458 383	458 383	acres	7 494	12 436	12 436	12 436
Average size of farm	341.4	317.4	317.4	317.4	Woodland pastured	96	82	82	82
Value of land and buildings	88 251 114	(NA)	(NA)	(NA)	acres	5 018	9 512	9 512	9 512
Average per farm	70 657	(NA)	(NA)	(NA)	Woodland not pastured	130	105	105	105
Average per acre	206.92	(NA)	(NA)	(NA)	acres	2 476	2 924	2 924	2 924
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	532	1 086	1 086	1 086
Total cropland	1 219	(NA)	(NA)	(NA)	acres	57 712	95 112	95 112	95 112
acres	342 081	326 824	326 824	326 824	Improved pastureland and rangeland	219	707	707	707
Harvested cropland	1 198	1 393	1 393	1 393	acres	17 727	35 247	35 247	35 247
acres	224 734	251 340	251 340	251 340	Pastureland and rangeland not improved	348	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	39 985	59 865	59 865	59 865
1 to 49 acres	62	(NA)	(NA)	(NA)	All other land (see text)	1 017	1 408	1 408	1 408
50 to 99 acres	199	(NA)	(NA)	(NA)	acres	19 203	24 003	24 003	24 003
100 to 199 acres	478	(NA)	(NA)	(NA)	Irrigated land	35	40	40	40
200 to 499 acres	433	(NA)	(NA)	(NA)	acres	4 430	2 941	2 941	2 941
500 to 999 acres	26	(NA)	(NA)	(NA)	Total pastureland (all types)	1 149	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	121 091	123 066	123 066	123 066
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	238	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	792	447	447	447	acres	19 111	(NA)	(NA)	(NA)
acres	58 361	18 442	18 442	18 442	Stripcropping systems to control erosion	32	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	308	820	820	820	acres	2 450	(NA)	(NA)	(NA)
acres	19 392	44 712	44 712	44 712	Cropland and pastureland having terraces	160	(NA)	(NA)	(NA)
Cropland on which all crops failed	47	31	31	31	acres	15 712	(NA)	(NA)	(NA)
acres	1 609	1 294	1 294	1 294					
Cropland in cultivated summer fallow	84	42	42	42					
acres	6 210	1 568	1 568	1 568					
Cropland idle	521	222	222	222					
acres	31 775	9 468	9 468	9 468					

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	1 249	1 444	426 490	1 198	422 177	224 734	35	29 595	4 430
Farms with--									
1 to 9 acres	22	14	33	-	-	-	-	-	-
10 to 49 acres	19	15	604	13	412	251	-	-	-
50 to 69 acres	7	7	397	3	159	158	-	-	-
70 to 99 acres	29	33	2 348	23	1 891	1 117	-	-	-
100 to 139 acres	34	32	4 029	33	3 909	2 341	-	-	-
140 to 179 acres	202	263	32 143	197	31 393	18 605	-	-	-
180 to 219 acres	72	111	14 250	70	13 834	8 145	1	213	5
220 to 259 acres	137	186	32 747	137	32 747	18 603	-	-	-
260 to 499 acres	513	607	184 939	509	183 432	102 385	9	3 484	853
500 to 999 acres	188	157	120 142	187	119 542	60 466	18	13 234	2 382
1,000 to 1,999 acres	25	17	(0)	25	(0)	(0)	6	(0)	1 055
2,000 acres and over	1	2	(0)	1	(0)	(0)	1	(0)	135

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	50	Irrigated land--Continued	35
Proportion of all class 1-5 farms	percent.	4.0	Cropland	4 430
Land in farms	acres	37 948	Harvested	4 327
Cropland	acres	27 777	Used only for pasture	2
Class 1-5 farms irrigated in 1969	number	35	Pasture, other than cropland pasture	103
Proportion of all class 1-5 farms	percent.	2.8	Water used	2 766
Land in farms	acres	29 595	Class 1-5 farms with artificial drainage	number
Average per farm	acres	845.5	Proportion of class 1-5 farms	percent.
Cropland	acres	21 896	Land in farms	18 379
Harvested cropland	acres	11 614	Average per farm	391.0
Irrigated land	acres	4 430	Drained land	2 015
Average per farm	acres	126.5	Average per farm	42.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number
			Land in farms	3 239

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	2	1 444		3		(NA)	
acres	426 490	686	458 383		1 927		(NA)	
Harvested cropland	farms	2	1 393		3		(NA)	
acres	224 734	376	251 340		1 927		(NA)	
Full owners	farms	1	538				(NA)	
acres	146 471	366	(NA)		8		(NA)	
Harvested cropland	farms	1	(NA)		2 313		(NA)	
acres	72 678	166	(NA)				(NA)	
Part owners	farms	1	396				(NA)	
acres	184 549	320	(NA)		39		37	
Harvested cropland	farms	1	(NA)		159		246	
acres	96 038	210	(NA)		26		372	
Tenants	farms		510		338	1	386	
acres	95 470		(NA)		45		295	
Harvested cropland	farms		(NA)		55		108	
acres	56 018		(NA)		65		(NA)	
Percent of tenancy		0.0	35.3		Average age	39.5	(NA)	
Farms by type of organization					Farm operators by age groups:			
Individual or family	farms	2	(NA)		Under 25 years			
acres	373 915	686	(NA)		25 to 34 years			
Partnership	farms		(NA)		35 to 44 years			
acres	48 335		(NA)		45 to 54 years			
					55 to 64 years			
					65 years and over			
					Average age	48.0		
					Farm operators by place of residence:			
					On farm operated	1 078	2	
					Not on farm operated	90	62	
					Farm operators reporting days of work off farm			
					1 to 49 days	363	1	
					50 to 99 days	196	196	
					100 to 199 days	43	48	
					200 days and over	70	27	
							51	

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	191		74		\$1 to \$2,499 (see text)	1	(X)	
Class 2-- " \$20,000 to \$39,999	336		253		\$2,500 to \$4,999	122	191	
Class 3-- " \$10,000 to \$19,999	343		504		\$5,000 to \$7,499	107	208	
Class 4-- " \$5,000 to \$9,999	256		422		\$7,500 to \$9,999	149	214	
Class 5-- " \$2,500 to \$4,999	123		191		\$10,000 to \$14,999	187	322	
Market value of all agricultural products sold (see text)	farms	1 249	1 444		\$15,000 to \$19,999	156	182	
dollars	30 543 495		23 038 397		\$20,000 to \$29,999	233	195	
Average per farm	dollars	24 454	15 954		\$30,000 to \$39,999	103	58	
					\$40,000 to \$59,999	115	41	
					\$60,000 and over	76	33	
					\$60,000 to \$79,999	33	(NA)	
					\$80,000 and over	43	(NA)	

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 059	5 328 455	1 172	25 214 390
Grains	1 007	4 621 990	394	379 497
Tobacco	-	-	459	2 356 331
Cotton and cottonseed	-	-	253	774 777
Field seeds, hay, forage, and silage	478	668 703	1 011	13 316 000
Other field crops	16	34 791	955	8 380 682
Vegetables, sweet corn, and melons	6	1 287	22	7 103
Fruits, nuts, and berries	5	1 683	272	341 330
Nursery and greenhouse products	1	1	13	13 676
Forest products sold	3	650	653	1 372 487
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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	25 199 543	1 249	1 444	671 297
Number of farms with expenditures of—				
\$1 to \$1,999	21	69	(NA)	(NA)
\$2,000 to \$2,999	153	292	(NA)	(NA)
\$3,000 to \$4,999	347	228	(NA)	(NA)
\$5,000 to \$9,999	228	139	(NA)	(NA)
\$10,000 to \$19,999	18 113 991	14 159 952	586	718
\$20,000 to \$39,999			385 416	423 824
\$40,000 and over			56	153
Items reported both years			67	185
Livestock and poultry	8 224 565	6 161 223	551	(NA)
Feed for livestock and poultry	6 524 645	4 953 719	1 209	(NA)
Commercially mixed formula feeds	872	1 332	29	(NA)
Feed ingredients	26 153	2 272 132	11 924	(NA)
Whole grains	2 541 391	2 272 132	1 008	1 171
Hay, green chop, and silage	318	(NA)	612 953	441 929
Seeds, bulbs, plants, and trees	6 773	119 906	1 249	(NA)
Commercially mixed formula feeds	582 927	(NA)	6 914 154	(NA)
Whole grains	713	953		
Hay, green chop, and silage	79 469	(NA)		
Seeds, bulbs, plants, and trees	184 169	2 561 681		
Commercially mixed formula feeds	260	356		
Feed ingredients	12 447	(NA)		
Whole grains	216 158	119 906		
Hay, green chop, and silage	1 173	1 412		
Seeds, bulbs, plants, and trees	520 531	381 365		
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
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:				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

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

	1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	1 233	14 802 048	363	4 651 824		
By value groups:						
\$1 to \$4,999	301	880 318	150	3 313 846		
\$5,000 to \$9,999	319	2 152 143	82	2 819 257		
\$50,000 and over			18	984 660		
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured —		Farms reporting	Number
			1965 or later	1964 or earlier		
Automobiles	1 162	1 540	792	894	543	646
2 or 3	316	673	96	198	93	193
4 and over	7	28	-	-	1	4
Motortrucks including pickups	956	1 098	411	435	598	663
2 and over	130	272	23	47	57	122
Tractors other than garden tractors and motor tillers	1 170	2 884	509	807	952	2 077
2 or 3	841	2 049	177	405	628	1 484
4 and over	149	655	22	92	82	351
Wheel tractors other than garden tractors and motor tillers	1 165	2 854	506	798	946	2 056
Crawler tractors	27	30	9	9	19	21
Riding garden tractors 7 hp and over	72	77	56	58	18	19
Grain and bean combines, self-propelled	240	249	133	137	109	112
Cornpickers, corn heads, and picker-shellers	796	868	274	296	551	572
Corn heads for combines	125	130	82	86	44	44
Other cornpickers and picker-shellers	723	738	208	210	520	528
Pickup balers	305	308	132	132	175	176
Windrowers, pull and self-propelled	368	377	139	139	235	238
Field forage harvesters, shear bar	312	322	156	158	163	164

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	903	113 699	942	178 567	1 211	144 360	1 235	199 642
Farms with—								
1 to 24	107	1 460	47	674	(NA)	(NA)	(NA)	(NA)
25 to 49	95	3 406	90	3 336	(NA)	(NA)	(NA)	(NA)
50 to 99	246	17 353	184	13 257	(NA)	(NA)	(NA)	(NA)
100 and over	455	91 480	621	161 300	(NA)	(NA)	(NA)	(NA)
100 to 199	289	39 079	306	41 776	(NA)	(NA)	(NA)	(NA)
200 and over	166	52 401	315	119 524	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	744	17 770	(X)	(X)	989	19 778	(X)	(X)
Other hogs and pigs	851	95 929	(X)	(X)	1 189	124 582	(X)	(X)
Feeder pigs sold	(X)	(X)	148	27 134	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	781	23 150	(X)	(X)	1 118	28 190	(X)	(X)
December 1 of preceding year								
and May 31	699	12 282	(X)	(X)	1 025	16 624	(X)	(X)
June 1 and November 30	664	10 868	(X)	(X)	868	11 566	(X)	(X)
Sheep and lambs	38	2 973	47	2 990	62	4 678	60	7 597
Any goats	3	7	—	—	—	—	—	—
All other livestock	215	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	982	842 695	Nematodes in crops	2	30
Commercial fertilizer	650	76 565	acres on which used	71	9
acres on which used	7 867	671 297	Diseases in crops and orchards	552	1 281
Lime	13	735	acres on which used	373	28 007
acres on which used	802	4 933	Weeds or grass in crops	58 511	315
Sprays, dusts, fumigants, etc. to control—			acres on which used	12 876	22 806
Insects on hay crops	15	462	Weeds or brush in pasture	12 876	22 806
acres on which used	1 786	237	Chemicals for defoliation or for growth		
Insects on other crops	20 892	54 480	control of crops or thinning of fruit	21	1 181
acres on which used	2 237	2 384	acres on which used	332	19 950
acres on which used	54 480	19 950	Insect control on livestock and poultry	19 950	

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	792	58 361	2	103	92	4 146	88	377	7	42
Improved pasture	219	17 727	—	—	29	1 712	28	152	2	3
Field corn for all purposes	1 151	115 155	30	3 377	494	48 558	381	3 318	230	2 028
Sorghums for all purposes	221	5 146	2	31	61	1 830	48	136	20	51
All small grains	917	44 219	5	140	287	14 293	280	1 067	7	34
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	495	17 434	3	74	41	1 200	38	134	3	5
Hay or grass silage	973	43 031	16	705	124	4 710	120	489	5	14
Field seeds	32	490	—	—	2	53	1	4	1	1
Vegetables, sweet corn, or melons for sale	16	16	—	—	—	—	—	—	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	8	22	—	—	1	10	1	(2)	—	—
Nursery or greenhouse products	1	(2)	—	—	—	—	—	—	—	—
All other crops	7	155	—	—	2	50	2	5	1	1

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	1 135	105 832	6 990 757	28	2 799	1 348	112 882	4 772 051				
For silage (tons, green weight)	445	9 120	96 602	10	518	474	7 699	63 435				
Cut for green or dry fodder,												
hogged or grazed	15	203	(X)	1	60	(NA)	596	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	165	4 306	299 816	2	31	240	6 767	365 584				
For silage (tons, green weight)	76	782	10 173	—	—	123	1 319	12 206				
Cut for dry forage or												
hay (tons, dry weight)	1	8	10	—	—	(NA)	(NA)	(NA)				
Hogged or grazed	7	50	(X)	—	—	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	930	34 159	98 048	15	578	1 215	33 624	76 185				
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	18	301	693	—	—	37	621	878				
Small grain hay (tons, dry)	43	985	1 822	—	—	56	1 236	1 141				
Other hay (tons, dry)	205	5 769	8 789	1	7	(NA)	8 381	8 645				
Grass silage (tons, green)	42	1 560	10 271	2	120	84	2 059	12 747				
Hay crops cut and fed green (tons, green)	11	257	746	—	—	(NA)	(NA)	(NA)				
Red clover seed (pounds)	4	38	3 600	—	—	23	359	22 620				
Alfalfa seed (pounds)	—	—	—	—	—	12	133	10 060				
Strawberries (pounds)	—	—	—	—	—	1	—	60				

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)	4	136	5 050	-	-	-	-	-	-	4	174	3 430
Winter wheat (bushels)	4	136	5 050	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	907	43 121	1 812 925	4	100	283	13 886	1 040	29	1 110	53 150	1 609 898
Barley for grain (bushels)	21	795	30 090	1	40	8	362	23	5	11	233	5 422
Rye for grain (bushels)	11	98	2 532	-	-	-	-	-	-	2	35	359
Soybeans for beans (bushels)	434	17 159	453 492	3	74	28	1 018	64	5	649	20 375	409 766
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	73	38 454 755	18 529	-	-	10	76 142	35 66	-	153	10	1 731
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	16	16	-	-	-	-
Selected vegetables						
Tomatoes	4	(Z)	-	-	-	-
Sweet corn	8	6	-	-	-	-
Cucumbers and pickles	12	9	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	8	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	5	3	75	1	20	5	55	2	1 140
1964	28	(NA)	366	8	45	27	321	23	36 593
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	22	3	6	5	16	1	96
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	1	(Z)	6	1	2	1	4	1	333
1964	15	(NA)	42	7	16	11	26	6	1 350
Bartlett (pounds)									
1969	1	(Z)	6	1	2	1	4	1	333
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	4	(Z)	18	1	4	4	14	3	540
1964	24	(NA)	99	5	17	20	82	20	2 020
Tart (pounds)									
1969	2	(Z)	9	-	-	2	9	1	500
1964	2	(Z)	9	1	4	2	5	2	40
Sweet (pounds)									
1969	2	(Z)	9	1	4	2	5	2	40
1964	2	(Z)	9	1	4	2	5	2	40
Plums and prunes, all (pounds)									
1969	1	(Z)	3	-	-	1	3	1	10
1964	11	(NA)	34	2	7	10	27	4	504
Plums (pounds, fresh)									
1969	1	(Z)	3	-	-	1	3	1	10
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	69	4	17	8	52	5	195

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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	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(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	3	650	3	663
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)