

All Farms

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

	1969		1964		1969		1964	
All farms number	994		868		Number of farms by acres harvested:			
Land in farms acres	88 284		94 802		50 to 99 acres	81		92
Average size of farm acres	88.8		109.2		100 to 199 acres	27		39
Approximate land area acres	239 936		240 005		200 to 499 acres	9		17
Proportion in farms percent	36.8		39.5		500 to 999 acres	5		5
					1,000 acres and over	-		1
Value of land and buildings dollars	84 720 259		(NA)		Cropland used only for pasture or grazing farms			
Average per farm dollars	85 231		731			559		390
Average per acre dollars	959.63		653.75			23 234		16 444
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	925		804			7 885		(NA)
	53 354		51 935		acres			
Harvested cropland farms	729		731		Woodland including woodland pasture farms			
	22 235		28 933			406		375
						14 925		15 519
Number of farms by acres harvested:					All other land (see text) farms			
1 to 9 acres	312		253			741		(NA)
10 to 19 acres	137		159			20 005		27 338
20 to 29 acres	89		71		acres			
30 to 49 acres	69		94			38		35
					Irrigated land farms			
						388		364
					acres			

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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	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	994	88 284	729	76 016	22 235	38	3 251	388	868	94 802	731	28 933
Farms with-												
1 to 9 acres	144	524	85	281	168	10	31	19	81	388	47	114
10 to 49 acres	368	9 670	236	6 156	2 253	13	288	120	324	8 166	244	2 339
50 to 69 acres	111	6 383	81	4 688	1 509	5	305	42	103	6 024	94	1 572
70 to 99 acres	98	8 254	84	7 066	1 886	1	95	23	83	7 082	81	2 232
100 to 139 acres	87	10 296	72	8 568	2 649	2	227	29	92	10 619	86	3 102
140 to 179 acres	56	8 936	49	7 842	1 659	2	310	135	49	7 892	47	2 223
180 to 219 acres	37	7 354	33	6 584	1 505	-	-	-	30	5 833	30	1 890
220 to 259 acres	29	6 844	28	6 608	1 769	-	-	-	35	8 257	35	2 461
260 to 499 acres	46	15 951	45	15 471	3 235	4	1 413	17	44	15 230	40	4 388
500 to 999 acres	15	10 582	13	9 262	4 111	1	582	3	21	13 362	21	4 863
1,000 to 1,999 acres	3	3 490	3	3 490	1 491	-	-	-	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

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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-					Farm operators by age groups:				
All farm operators farms	994	868	19	11	Under 25 years	10	4	-	(NA)
	88 284	94 802	1 957	928	25 to 34 years	71	33	-	(NA)
Harvested cropland farms	729	731	16	6	35 to 44 years	168	151	1	(NA)
	22 235	28 933	609	333	45 to 54 years	296	205	9	(NA)
Full owners farms	790	624	10	7	55 to 64 years	238	246	9	(NA)
	56 741	46 837	741	406	65 years and over	211	229	-	(NA)
Harvested cropland farms	546	496	8	3	Average age	53.4	55.9	53.7	(NA)
	10 390	11 117	248	102	Farm operators by place of residence:				
Part owners farms	125	146	8	3	On farm operated	667	780	9	(NA)
	22 858	24 618	1 203	120	Not on farm operated	172	(NA)	3	(NA)
Harvested cropland farms	114	142	8	2	Farm operators reporting days of work				
	9 048	10 254	361	50	off farm	630	441	12	(NA)
Tenants farms	79	78	1	-	1 to 49 days	42		1	(NA)
	8 685	9 527	13	-	50 to 99 days	19		1	(NA)
Harvested cropland farms	69	73	-	-	100 to 199 days	82		2	(NA)
	2 797	3 283	-	-	200 days and over	487	370	8	(NA)
Percent of tenancy	7.9	9.0	5.2	0.0					

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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			
Class 1-Sales of \$40,000 and over	25		25		7 330 862		5 741 150	
Class 2- " \$20,000 to \$39,999	48		44		Average per farm dollars	7 375	6 614	
Class 3- " \$10,000 to \$19,999	69		77		Crops including nursery products and hay farms			
Class 4- " \$5,000 to \$9,999	86		100			636		(NA)
Class 5- " \$2,500 to \$4,999	146		102			3 568 854		2 467 548
Class 6 (see text)	73		80		dollars			
Part time (see text)	398		277			21		28
Part retirement (see text)	144		156		dollars			
Abnormal (see text)	5		7			12 445		19 653
					Livestock, poultry, and their products farms			
						648		(NA)
					dollars			
					3 749 563		3 249 738	

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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	105	110	Customwork and other	64	(NA)
\$250 to \$499	104	82	agricultural services	91 466	(NA)
\$500 to \$999	160	134			
\$1,000 to \$1,499	101	75	Recreational services	6	5
\$1,500 to \$1,999	83	64		36 674	4 199
\$2,000 to \$2,499	81	49	Government farm programs	200	(NA)
\$2,500 and over	360	354		152 595	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 357 129	868 (NA)	Seeds, bulbs, plants, and trees	456 608	608 142 605
Number of farms with expenditures of--			Commercial fertilizer	677 401	637 299 595
\$1 to \$499	226	(NA)	Lime	138	190
\$500 to \$999	146	(NA)	Other agricultural chemicals (see text)	17 767	(NA)
\$1,000 to \$1,999	201	(NA)	Gasoline and other petroleum fuel and oil for the farm business	332 65 146	(NA) (NA)
\$2,000 to \$2,999	95	(NA)	Hired farm labor	929 339 172	739 305 495
\$3,000 to \$4,999	92	(NA)	Contract labor, machine hire, and customwork	462 1 412 556	420 876 895
\$5,000 to \$9,999	106	(NA)	All other production expenses	346 123 481	352 88 070
\$10,000 and over	128	(NA)		726 2 146 893	(NA) (NA)
Items reported both years	4 127 323	3 190 270			
Livestock and poultry	390 950 826	272 697 905			
Feed for livestock and poultry	644 774 279	536 779 705			
Commercially mixed formula feeds	366 4 872	424 6 313			
	417 699	501 005			

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	917	4 927 657	476	1 179 838	191	1 219 150
By value groups:			103	1 290 533	103	1 290 533
\$1 to \$999	116	63 473	31	1 174 663	31	1 174 663
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	616	858	383	487	305	371
Motortrucks including pickups	619	856	299	372	375	484
Tractors other than garden tractors and motor tillers	774	1 324	306	411	557	913
Riding garden tractors 7 hp and over	169	199	133	146	39	53
Grain and bean combines, self-propelled	28	28	14	14	14	14
Cornpickers, corn heads, and picker-shellers	93	101	29	30	66	71
Pickup balers	226	230	89	90	138	140
					739	1 143 895
					602	(NA)
					713	1 256
					(NA)	(NA)
					26	26
					112	120
					262	264

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Inventory Farms reporting	Number	Sales Farms reporting	Number	Inventory Farms reporting	Number	Sales Farms reporting	Number
Any cattle, hogs, or sheep	603	(X)	606	(X)	702	(NA)	(NA)	(NA)
Cattle and calves	563	17 592	551	9 887	661	21 279	594	11 003
Farms with--								
1 to 4	53	132	168	441	224	(NA)	(NA)	(NA)
5 to 9	103	690	121	833	(NA)	(NA)	(NA)	(NA)
10 to 19	155	2 086	136	1 800	156	(NA)	(NA)	(NA)
20 and over	252	14 684	126	6 813	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	442	7 948	(X)	(X)	592	9 802	(NA)	(NA)
Milk cows	151	2 572	(X)	(X)	270	4 009	(NA)	(NA)
Farms with--								
1 or 2	49	66	(X)	(X)	92	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	21	120	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	73	2 357	(X)	(X)	107	(NA)	(NA)	(NA)
Hogs and pigs	177	6 163	183	10 873	260	9 759	211	16 739
Farms with--								
1 to 4	39	100	11	26	96	(NA)	33	(NA)
5 to 9	24	154	15	96	(NA)	(NA)	(NA)	(NA)
10 to 24	44	647	58	967	70	(NA)	(NA)	(NA)
25 and over	70	5 262	99	9 784	94	(NA)	178	(NA)
Feeder pigs	(X)	(X)	47	1 500	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	130	1 028	(X)	(X)	165	1 349	(X)	(X)
December 1 of preceding year and May 31	113	531	(X)	(X)	137	716	(X)	(X)
June 1 and November 30	96	497	(X)	(X)	127	633	(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	15	381	10	317	17	683	18	803
Horses and ponies	258	1 334	52	224	(NA)	(NA)	11	25
Chickens 3 months old or older	115	14 031	25	2 634	256	34 494	(NA)	16 950
Farms with-	95	2 855	18	572	219	(NA)	(NA)	(NA)
1 to 99	17	2 676	4	484	23	(NA)	(NA)	(NA)
100 to 399	-	-	3	1 578	10	(NA)	(NA)	(NA)
400 to 1,599	3	8 500	-	-	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	107	13 459	24	2 584	232	33 140	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	23	-	-	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Acres	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes	203	316	5	316	Hay, excluding sorghum hay	437	(NA)	(NA)	(NA)
For grain	185	286	5	286	acres	11 224	13 763	25 814	25 814
acres	3 984	5 944	388	395	tons	23 310	-	-	-
bushels	306 350	-	-	-	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	61	(NA)	1	789	acres	-	-	-	-
acres	843	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sorghum	18	20	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	2	5	-	-	acres	-	-	-	-
acres	3	56	-	-	pounds	-	-	-	-
bushels	214	3 157	-	-	Tobacco	340	245	312	312
Cut for silage, dry forage or hay, or hogged or grazed	16	(NA)	1	107	acres	329	529	765	765
acres	127	-	-	-	pounds	702 791	(NA)	185	185
Wheat for grain	51	66	1	025	Irish potatoes and sweetpotatoes	44	(NA)	27	27
acres	538	31 807	-	-	acres	129	-	-	-
bushels	18 770	-	-	-	Vegetables, sweet corn, or melons for sale	67	77	977	977
Other small grains for grain	52	(NA)	1	367	acres	511	21	21	
acres	981	-	-	-	acres	17	26	26	
Soybeans for beans	54	65	-	-	Land in orchards (see text)	30	49	244	244
acres	2 801	2 820	-	-	acres	147	(NA)	(NA)	(NA)
bushels	70 937	60 900	-	-	Other crops	68	909	(NA)	(NA)
					acres	909	34	(NA)	(NA)
					Greenhouse products under glass or other protection	34	(NA)	600	216
					sq. ft.	1 327 190	-	-	-

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	374	348	348	348	Total woodland	176	173	173	173
Land in farms	56 200	66 174	66 174	66 174	acres	8 068	10 118	10 118	10 118
Average size of farm	150.2	190.1	190.1	190.1	Woodland pastured	121	117	117	117
Value of land and buildings	53 980 718	(NA)	(NA)	(NA)	acres	4 265	4 633	4 633	4 633
Average per farm	144 333	(NA)	(NA)	(NA)	Woodland not pastured	92	91	91	91
Average per acre	960.51	(NA)	(NA)	(NA)	acres	3 803	5 485	5 485	5 485
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	103	155	155	155
Total cropland	357	(NA)	(NA)	(NA)	acres	5 534	13 765	13 765	13 765
acres	36 946	38 631	38 631	38 631	Improved pastureland and rangeland	53	57	57	57
Harvested cropland	325	329	329	329	acres	2 664	3 411	3 411	3 411
acres	17 974	23 438	23 438	23 438	Pastureland and rangeland not improved	62	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 870	10 354	10 354	10 354
1 to 49 acres	207	(NA)	(NA)	(NA)	All other land (see text)	265	332	332	332
50 to 99 acres	78	(NA)	(NA)	(NA)	acres	5 652	3 659	3 659	3 659
100 to 199 acres	26	(NA)	(NA)	(NA)	Irrigated land	37	30	30	30
200 to 499 acres	9	(NA)	(NA)	(NA)	acres	387	340	340	340
500 to 999 acres	5	(NA)	(NA)	(NA)	Total pastureland (all types)	267	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	24 399	29 976	29 976	29 976
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	6	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	214	165	165	165	acres	140	(NA)	(NA)	(NA)
acres	14 600	11 578	11 578	11 578	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	61	70	70	70	acres	37	(NA)	(NA)	(NA)
acres	1 675	1 952	1 952	1 952	Cropland and pastureland having terraces	2	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	14	14	14	acres	115	(NA)	(NA)	(NA)
acres	85	215	215	215					
Cropland in cultivated summer fallow	26	-	-	-					
acres	516	-	-	-					
Cropland idle	54	53	53	53					
acres	2 096	1 448	1 448	1 448					

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	374	348	56 200	325	53 784	17 974	37	3 243	387
Farms with--									
1 to 9 acres	43	25	164	29	102	52	9	23	18
10 to 49 acres	69	58	1 827	51	1 403	686	13	288	120
50 to 69 acres	37	25	2 129	31	1 796	774	5	305	42
70 to 99 acres	34	37	2 967	32	2 796	967	1	95	23
100 to 139 acres	53	56	6 426	46	5 620	2 189	2	227	29
140 to 179 acres	33	31	5 366	32	5 226	1 448	2	310	135
180 to 219 acres	26	28	5 182	26	5 182	1 467	-	-	-
220 to 259 acres	23	28	5 411	23	5 411	1 740	-	-	-
260 to 499 acres	40	35	13 976	39	13 496	3 049	4	1 413	17
500 to 999 acres	13	19	9 262	13	9 262	4 111	1	582	3
1,000 to 1,999 acres	3	4	3 490	3	3 490	1 491	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

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 41	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 10.9	Cropland
Land in farms	acres 4 120	Harvested
Cropland	acres 2 814	Used only for pasture
Class 1-5 farms irrigated in 1969	number 37	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 9.8	Water used
Land in farms	acres 3 243	Class 1-5 farms with artificial drainage
Average per farm	acres 87.6	Proportion of class 1-5 farms
Cropland	acres 2 269	Land in farms
Harvested cropland	acres 1 122	Average per farm
Irrigated land	acres 387	Drained land
Average per farm	acres 10.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 4
		Land in farms
		acres 290

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 374	11	348		owned	farms 14	-	(NA)	
Harvested cropland	acres 56 200	1 775	66 174		acres	4 466	-	(NA)	
Full owners	farms 247	6	196		10 or fewer shareholders	farms 14	-	(NA)	
Harvested cropland	acres 29 115	643	(NA)		acres	4 466	-	(NA)	
Part owners	farms 88	5	99		More than 10 shareholders	farms -	-	(NA)	
Harvested cropland	acres 21 144	1 132	(NA)		acres	8	1	(NA)	
Tenants	farms 39	-	40		Other	farms 1 259	333	(NA)	
Harvested cropland	acres 5 941	-	(NA)		acres	-	-	(NA)	
Percent of tenancy	acres 2 426	10.4	11.4		Farm operators by age groups:				
Farms by type of organization:					Under 25 years	farms 6	-	-	
Individual or family	farms 287	10	(NA)		25 to 34 years	farms 24	-	17	
Partnership	acres 37 503	1 442	(NA)		35 to 44 years	farms 53	1	68	
					45 to 54 years	farms 125	6	84	
					55 to 64 years	farms 101	4	107	
					65 years and over	farms 65	-	72	
					Average age	farms 53.3	53.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 264	7	303	
					Not on farm operated	farms 61	2	43	
					Farm operators reporting days of work off farm				
					1 to 49 days	farms 172	6	114	
					50 to 99 days	farms 28	1	25	
					100 to 199 days	farms 8	1	11	
					200 days and over	farms 29	-	19	
						107	4	59	

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	25	\$1 to \$2,499 (see text)	19	(X)
Class 2-- " \$20,000 to \$39,999	48	44	\$2,500 to \$4,999	127	102
Class 3-- " \$10,000 to \$19,999	69	77	\$5,000 to \$7,499	53	67
Class 4-- " \$5,000 to \$9,999	86	100	\$7,500 to \$9,999	33	34
Class 5-- " \$2,500 to \$4,999	146	102	\$10,000 to \$14,999	40	57
Market value of all agricultural products sold (see text)	farms 374	348	\$15,000 to \$19,999	29	22
dollars	6 620 461	4 968 169	\$20,000 to \$29,999	27	40
Average per farm	dollars 17 701	14 276	\$30,000 to \$39,999	21	6
			\$40,000 to \$59,999	7	12
			\$60,000 and over	18	14
			\$80,000 to \$79,999	3	(NA)
			\$80,000 and over	15	(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	285	3 241 686	Livestock, poultry, and their products sold ..	287 3 367 589
Grains	89	232 371	Poultry and poultry products	27 62 206
Tobacco	135	260 180	Dairy products	90 1 204 597
Cotton and cottonseed	-	-	Dairy cattle and calves	88 266 900
Field seeds, hay, forage, and silage	112	181 923	Other cattle and calves	190 1 341 953
Other field crops	26	39 930	Hogs, sheep, and goats	111 455 157
Vegetables, sweet corn, and melons	43	273 114	Other livestock and livestock products	23 36 776
Fruits, nuts, and berries	12	114 731	Farms with farm-related income from—	
Nursery and greenhouse products	49	2 139 437	Customwork and other agricultural services	41 76 558
Forest products sold	14	11 186	Recreational services	5 34 557
			Government farm programs	100 103 621

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)	5 651 182	374	(NA)	348
Number of farms with expenditures of—				
\$1 to \$1,999	38	(NA)		(NA)
\$2,000 to \$2,999	53	(NA)		(NA)
\$3,000 to \$4,999	60	(NA)		(NA)
\$5,000 to \$9,999	97	(NA)		(NA)
\$10,000 to \$19,999	76	(NA)		(NA)
\$20,000 to \$39,999	29	(NA)		(NA)
\$40,000 and over	21	(NA)		(NA)
Items reported both years	3 663 917	2 726 838		
Livestock and poultry	844 058	635 792		
Feed for livestock and poultry	657 112	635 487		
Commercially mixed formula feeds	4 321	190		202
Feed ingredients	372 806	418 103		418 103
Whole grains	162 347	163 064		163 064
Hay, green chop, and silage	23 233	54 320		54 320
Seeds, bulbs, plants, and trees	261 399	121 443		304
Commercial fertilizer	204 778	304		301
Lime	12 099	66		76
Other agricultural chemicals (see text)	59 468	175		(NA)
Gasoline and other petroleum fuel and oil for the farm business	274 525	372		348
Gasoline	177 070	367		249 173
Diesel oil	19 803	73		348
LP gas, butane, and propane	18 675	44		192 887
Motor oil, grease, piped gas, kerosene, and fuel oil	58 977	73		28
Hired farm labor	1 330 172	275		7 644
Workers by number of days worked:				18
150 days or more	98	286		891
Less than 150 days	228	(NA)		348
Contract labor	35 31	371		47 751
Machine hire and customwork	56 732	371		252
All other production expenses	1 915 698	371		783 054

Class 1-5 Farms

Table 15. 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	366	3 113 694	75	966 833
By value groups:			8	178 020
\$1 to \$4,999	163	439 393	12	445 483
\$5,000 to \$9,999	104	705 025	4	378 940

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	266	379	157	201	139	178	312	537
2 or 3	76	164	34	72	32	71	(NA)	(NA)
4 and over	6	29	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	280	459	142	199	176	260	296	524
2 and over	118	297	35	92	56	140	(NA)	(NA)
Tractors other than garden tractors and motor tillers	324	728	155	241	236	487	329	768
2 or 3	151	355	38	88	117	275	(NA)	(NA)
4 and over	49	249	8	44	24	117	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	322	709	155	237	233	472	329	736
Crawler tractors	16	19	4	4	13	15	32	32
Riding garden tractors 7 hp and over	70	94	52	65	19	29	(NA)	(NA)
Grain and bean combines, self-propelled	23	23	11	11	12	12	14	14
Cornpickers, corn heads, and picker-shellers	77	85	26	27	53	58	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	75	79	24	25	52	54	(NA)	(NA)
Pickup balers	147	150	67	68	81	82	(NA)	(NA)
Windrowers, pull and self-propelled	55	58	18	19	37	39	(NA)	(NA)
Field forage harvesters, shear bar	42	50	20	21	28	29	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	48	(X)	18	(X)	Turkeys	2	4	-	-
Chickens 3 months old or older	47	11 236	18	2 071	Turkey hens kept for breeding	2	3	-	-
Farms with--					Other turkeys	1	1	-	-
1 to 1,599	44	2 736	18	2 071	Ducks, geese, and other poultry	7	87	-	-
1,600 to 3,199	2	(D)	-	-	1964				
3,200 to 9,999	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	99	22 694	(NA)	9 898
Hens and pullets of laying age excluding started pullets	47	11 169	18	2 071	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	10	-	-	Turkeys	(NA)	(NA)	3	30
Other chickens	9	57	-	-					
Broilers and other meat-type chickens less than 3 months old	2	3	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	292	(X)	286	(X)	(X)	(X)
Any cattle, hogs, or sheep	269	(X)	276	(X)	(X)	(X)
Cattle and calves	254	13 351	259	7 913	34	2 337
Farms with--						
1 to 19	68	743	146	1 447	17	150
20 to 49	107	3 623	81	2 339	8	263
50 to 99	48	3 352	23	1 513	5	(D)
100 to 199	25	3 556	5	668	1	(D)
200 and over	6	2 077	4	1 946	3	1 495
200 to 499	5	(D)	2	(D)	1	(D)
500 and over	1	(D)	2	(D)	2	(D)
Cattle	(X)	(X)	210	4 814	26	2 029
Farms with--						
1 to 9	(X)	(X)	117	536	7	26
10 to 19	(X)	(X)	44	566	6	76
20 to 49	(X)	(X)	31	860	5	135
50 to 99	(X)	(X)	12	758	5	297
100 and over	(X)	(X)	6	2 094	3	1 495
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	197	3 099	12	308
Farms with--						
1 to 9	(X)	(X)	88	417	3	13
10 to 19	(X)	(X)	62	829	5	62
20 to 49	(X)	(X)	36	1 085	3	(D)
50 to 99	(X)	(X)	9	536	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	200	3 504	(X)	(X)	(X)	(X)
Bulls and steers, including calves	214	3 657	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	75	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	273	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	256	15 401	260	8 574	(NA)	2 676
Cattle	(NA)	(NA)	225	5 657	34	2 568
Calves	(NA)	(NA)	197	2 917	12	108
	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
1969						
Total on place	224	6 190	246	10 912	105	2 439
Farms with--						
1 to 19	100	1 036	83	804	57	440
20 to 49	95	2 721	96	2 988	40	1 233
50 to 99	21	1 343	44	3 052	5	311
100 and over	8	1 090	23	4 068	3	455
1964						
Total on place	241	7 198	(NA)	11 928	149	3 473

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	102	5 227	107	9 088	128	7 785	117	13 489
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	41	386	32	422	(NA)	(NA)	(NA)	(NA)
25 to 49	23	806	21	747	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 484	28	1 938	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 551	26	5 981	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 273	19	2 657	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 278	7	3 324	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	719	(X)	(X)	76	722	(X)	(X)
Other hogs and pigs	90	4 508	(X)	(X)	125	7 033	(X)	(X)
Feeder pigs sold	(X)	(X)	18	722	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	79	815	(X)	(X)	85	1 011	(X)	(X)
December 1 of preceding year and May 31	71	409	(X)	(X)	74	530	(X)	(X)
June 1 and November 30	57	406	(X)	(X)	73	481	(X)	(X)
Sheep and lambs	6	238	5	267	9	512	10	644
Any goats	2	4	-	-	-	-	-	-
All other livestock	113	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 313	Nematodes in crops	farms 3
	dollars 276 345		acres on which used 3
Commercial fertilizer	farms 276	Diseases in crops and orchards	farms 13
	acres on which used 9 518		acres on which used 256
	tons 2 408		dollars 13 354
	dollars 204 778	Weeds or grass in crops	farms 55
Lime	farms 66		acres on which used 2 714
	acres on which used 1 608		dollars 14 879
	tons 3 635	Weeds or brush in pasture	farms 8
	dollars 12 099		acres on which used 137
Sprays, dusts, fumigants, etc. to control-			dollars 481
Insects on hay crops	farms 36	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 6
	acres on which used 1 056		acres on which used 14
	dollars 4 238		dollars 170
Insects on other crops	farms 92	Insect control on livestock and poultry	farms 71
	acres on which used 1 078		dollars 4 902
	dollars 19 007		

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	214	14 600	1	10	45	1 681	44	302	1	13
Improved pasture	53	2 664	-	-	15	284	14	50	3	9
Field corn for all purposes	126	4 213	-	-	84	3 159	82	843	5	131
Sorghums for all purposes	9	97	-	-	6	32	6	6	-	-
All small grains	56	1 262	-	-	32	915	32	149	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	177	2 882	14	23	164	1 087	164	345	1	14
Hay or grass silage	213	8 365	2	3	57	1 557	56	269	2	3
Field seeds	11	300	-	-	3	46	3	13	-	-
Vegetables, sweet corn, or melons for sale	40	452	17	194	32	320	32	114	-	-
Berries for sale	8	22	1	8	7	21	7	8	-	-
Land in orchards (see text)	5	120	-	-	3	112	3	23	-	-
Nursery or greenhouse products	49	547	14	170	29	267	28	105	4	5
All other crops	5	11	-	-	4	6	4	6	-	-

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)	111	3 419	279 346	-	-	-	172	5 151	345 131	-	-	-
For silage (tons, green weight)	49	782	10 868	-	-	-	76	1 474	17 392	-	-	-
Cut for green or dry fodder, hogged or grazed	2	12	(X)	-	-	-	(NA)	139	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	2	125	-	-	-	2	22	786	-	-	-
For silage (tons, green weight)	6	75	750	-	-	-	4	35	328	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	20	60	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	101	2 324	7 237	-	-	-	186	4 447	11 402	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	139	4 015	8 531	-	-	-	94	1 717	2 779	-	-	-
Small grain hay (tons, dry)	15	178	214	1	1	1	30	351	649	-	-	-
Other hay (tons, dry)	53	1 724	2 627	1	2	2	(NA)	3 501	4 787	-	-	-
Grass silage (tons, green)	3	102	854	-	-	-	14	470	2 527	-	-	-
Hay crops cut and fed green (tons, green)	3	22	88	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	2	36	1 800	-	-	-	8	186	13 609	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	8	18	60 802	1	8	8	9	19	65 080	-	-	-

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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)	33	413	14 868	-	-	18	242	41	-	49	903	28 088
Winter wheat (bushels)	33	413	14 868	-	-	18	242	41	-	-	-	-
Oats for grain (bushels)	19	418	23 695	-	-	12	352	55	-	43	584	27 178
Barley for grain (bushels)	30	422	22 925	-	-	23	318	52	-	39	577	24 562
Rye for grain (bushels)	2	9	228	-	-	1	3	(2)	-	2	12	250
Soybeans for beans (bushels)	37	2 580	66 760	-	-	17	787	76	14	45	2 556	56 601
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	112	11 912	5	9	19	110	63	-	28	141	12 425
Tobacco (pounds)	140	181	400 215	9	14	140	181	202	-	126	224	391 343
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	40	452	17	194	49	898
Selected vegetables:						
Tomatoes	29	-	12	19	34	70
Sweet corn	16	114	5	29	21	412
Cucumbers and pickles	4	5	1	1	6	4
Watermelons	2	3	-	-	3	7
Snap beans, bush, pole	14	21	7	13	16	34

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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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	5	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	175	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	4	68	4 866	3	259	4	4 607	4	1 012 400
1964	14	(NA)	5 519	7	514	14	5 005	11	1 199 312
Peaches, all (pounds)									
1969	3	44	1 168	3	211	3	957	3	(D)
1964	12	(NA)	4 034	8	1 134	10	2 900	10	341 616
Clingstone (pounds)	1	(Z)	28	1	6	1	22	1	1 650
1969	2	44	1 140	2	205	2	935	2	(D)
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	66	2	5	10	61	6	7 450
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	24	3	8	4	16	2	103
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	(Z)	18	1	5	1	13	1	2 000
1964	6	(NA)	30	2	3	6	27	5	2 016
Plums (pounds, fresh)	1	(Z)	18	1	5	1	13	1	2 000
1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	1	3	1 248	-	-	1	1 248	1	14 400
1964	8	(NA)	1 269	1	2	8	1 267	5	27 436

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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	10	(X)	327	553 167	21	(X)	424	423 100
Sod	10	(X)	187	101 553	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	23	630 106	3	1 200 982	33	304 426	4	445 200
Flower seeds, vegetable seeds, and vegetable plants	8	(D)	(Z)	(D)	18	273 965	1	212 824
Mushrooms	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	108 060	(X)	50 112	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	6	480 602	(X)	150 269	(X)	(X)	(X)	(X)
Other vegetables	1	13 780	(X)	4 134	(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	5	5 580	10	8 726
Firewood and fuelwood	4	500	(NA)	(NA)
Sawlogs and veneer logs	7	5 106	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)