

All Farms

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

	1969	1964		1969	1964
All farms number	1 024	1 141	Number of farms by acres harvested:		
Land in farms acres	214 628	233 975	50 to 99 acres	337	461
Average size of farm acres	209.5	205.1	100 to 199 acres	224	250
Approximate land area acres	288 512	300 165	200 to 499 acres	56	39
Proportion in farms percent	74.4	77.9	500 to 999 acres	3	3
Value of land and buildings dollars	45 747 172	(NA)	1,000 acres and over	-	-
Average per farm dollars	44 674	25 466	Cropland used only for pasture or grazing farms	590	605
Average per acre dollars	213.14	121.73	acres	21 943	15 216
Land in Farms According to Use			All other cropland (see text) farms	360	(NA)
Total cropland farms	988	1 121	acres	11 071	10 647
Harvested cropland farms	112 361	111 782	Woodland including woodland pasture farms	848	985
acres	950	1 103	acres	73 004	88 377
Number of farms by acres harvested:	79 347	85 919	All other land (see text) farms	822	(NA)
1 to 9 acres	65	81	acres	29 263	33 711
10 to 19 acres	53	42	Irrigated land farms	14	7
20 to 29 acres	73	66	acres	580	105
30 to 49 acres	139	161			

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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	1 024	214 628	950	207 976	79 347	14	2 959	580	1 141	233 975	1 103	85 919
Farms with-												
1 to 9 acres	29	68	11	39	21	-	-	-	30	88	21	33
10 to 49 acres	59	1 663	46	1 309	502	2	66	16	69	2 109	60	768
50 to 69 acres	36	2 142	30	1 788	783	-	-	-	25	1 520	23	465
70 to 99 acres	82	6 797	74	6 142	2 496	2	166	166	81	6 644	76	2 757
100 to 139 acres	121	14 397	113	13 493	5 697	2	225	109	159	18 790	155	7 885
140 to 179 acres	189	29 909	179	28 275	11 036	4	661	217	218	34 457	214	13 659
180 to 219 acres	128	25 426	121	23 990	9 579	1	180	55	158	31 216	155	11 781
220 to 259 acres	104	24 476	103	24 245	9 245	-	-	-	122	28 767	121	10 947
260 to 499 acres	236	81 868	233	80 813	30 882	1	(0)	2	246	84 666	245	29 705
500 to 999 acres	36	22 707	36	22 707	7 221	2	(0)	15	26	16 415	26	5 033
1,000 to 1,999 acres	4	5 175	4	5 175	1 885	-	-	-	7	9 306	7	2 886
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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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	1 024	1 141	Under 25 years	22	14
acres	214 628	233 975	25 to 34 years	134	131
Harvested cropland farms	950	1 103	35 to 44 years	230	288
acres	79 347	85 919	45 to 54 years	297	324
Full owners farms	771	820	55 to 64 years	237	254
acres	145 022	152 005	65 years and over	104	130
Harvested cropland farms	702	784	Average age	48.7	49.1
acres	50 431	52 772	Farm operators by place of residence:		
Part owners farms	183	185	On farm operated	882	1 046
acres	55 251	52 288	Not on farm operated	70	(NA)
Harvested cropland farms	181	185	Farm operators reporting days of work		
acres	22 760	21 212	off farm	447	415
Tenants farms	70	130	1 to 49 days	103	147
acres	14 355	26 973	50 to 99 days	34	34
Harvested cropland farms	67	129	100 to 199 days	56	268
acres	6 156	11 250	200 days and over	254	
Percent of tenancy	6.8	11.4			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	14 812 593	11 208 500
Class 1--Sales of \$40,000 and over	56	14	Average per farm dollars	14 465	9 823
Class 2-- " \$20,000 to \$39,999	212	83	Crops including nursery products and hay farms	583	(NA)
Class 3-- " \$10,000 to \$19,999	279	336	dollars	1 657 451	1 113 493
Class 4-- " \$5,000 to \$9,999	155	319	Forest products farms	49	95
Class 5-- " \$2,500 to \$4,999	97	154	dollars	92 538	86 480
Class 6 (see text)	40	50	Livestock, poultry, and their products farms	900	(NA)
Part time (see text)	148	136	dollars	13 062 604	10 007 936
Part retirement (see text)	37	49			
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	45	30	Customwork and other	128	(NA)
\$250 to \$499	20	31	agricultural services	94 297	(NA)
\$500 to \$999	54	46			
\$1,000 to \$1,499	39	43	Recreational services	13	7
\$1,500 to \$1,999	42	42		65 036	616
\$2,000 to \$2,499	32	43	Government farm programs	309	(NA)
\$2,500 and over	792	906		266 596	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 024	1 141	Seeds, bulbs, plants, and trees	875	1 055
	9 694 920	(NA)		255 570	222 195
Number of farms with expenditures of-			Commercial fertilizer	833	941
\$1 to \$499	53	(NA)		447 250	313 655
\$500 to \$999	69	(NA)	Lime	176	330
\$1,000 to \$1,999	80	(NA)		24 935	(NA)
\$2,000 to \$2,999	79	(NA)	Other agricultural chemicals (see text)	695	(NA)
\$3,000 to \$4,999	154	(NA)		147 998	(NA)
\$5,000 to \$9,999	275	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 010	1 111
\$10,000 and over	314	(NA)		558 132	596 135
Items reported both years	4 916 482	4 011 350	Hired farm labor	574	624
				754 765	552 545
Livestock and poultry	508	642	Contract labor, machine hire, and customwork	704	738
	857 536	444 925		218 747	172 845
Feed for livestock and poultry	828	961	All other production expenses	958	(NA)
	1 824 482	1 749 050		4 605 505	(NA)
Commercially mixed formula feeds	550	911			
	7 621	17 712			
	765 572	1 507 750			

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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	Number
Estimated market value of all machinery and equipment, total	1 002	10 887 958	\$1,000 to \$4,999	326	892 217			
By value groups:			\$5,000 to \$9,999	251	1 706 429			
\$1 to \$999	11	5 415	\$10,000 to \$19,999	240	3 108 496			
			\$20,000 and over	174	5 175 401			
			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	925	1 246	576	671	474	575	1 065	1 503
Motortrucks including pickups	860	983	364	390	532	593	955	1 062
Tractors other than garden tractors and motor tillers	929	2 330	342	562	782	1 768	1 056	2 372
Riding garden tractors 7 hp and over	86	88	76	78	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	56	58	16	16	40	42	36	41
Cornpickers, corn heads, and picker-shellers	430	443	147	149	287	294	472	478
Pickup balers	642	656	239	240	410	416	751	752

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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	874	(X)	867	(X)	1 042	(NA)	(NA)	(NA)
Cattle and calves	854	47 298	843	19 194	1 029	52 715	1 009	21 047
Farms with-								
1 to 4	26	79	61	166	59	(NA)	(NA)	(NA)
5 to 9	33	241	106	719	(NA)	(NA)	(NA)	(NA)
10 to 19	92	1 333	267	3 912	95	(NA)	(NA)	(NA)
20 and over	703	45 645	409	14 397	875	(NA)	(NA)	(NA)
Cows and heifers that had calved	788	23 397	(X)	(X)	982	26 735	(NA)	(NA)
Milk cows	652	20 153	(X)	(X)	884	24 407	(NA)	(NA)
Farms with-								
1 or 2	18	26	(X)	(X)	32	(NA)	(NA)	(NA)
3 or 4	9	34	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	25	176	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	600	19 917	(X)	(X)	798	(NA)	(NA)	(NA)
Hogs and pigs	359	20 376	363	33 593	493	21 573	490	35 353
Farms with-								
1 to 4	26	65	13	34	80	(NA)	37	(NA)
5 to 9	39	265	12	84	(NA)	(NA)	(NA)	(NA)
10 to 24	63	1 067	41	692	114	(NA)	453	(NA)
25 and over	231	18 979	297	32 783	299	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	88	5 462	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	320	4 333	(X)	(X)	449	5 010	(X)	(X)
December 1 of preceding year and May 31	296	2 299	(X)	(X)	393	2 762	(X)	(X)
June 1 and November 30	264	2 034	(X)	(X)	365	2 248	(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	33	679	19	420	48	1 297	37	872
Horses and ponies	188	814	34	101	(NA)	(NA)	37	95
Chickens 3 months old or older	242	32 342	80	15 113	521	91 227	(NA)	58 369
Farms with—							(NA)	(NA)
1 to 99	101	4 405	13	728	191	(NA)	(NA)	(NA)
100 to 399	129	21 814	61	11 345	282	(NA)	(NA)	(NA)
400 to 1,599	12	6 123	6	3 040	46	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	236	30 808	70	12 728	500	86 288	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	500	6	510	(NA)	(NA)	-	-
Other livestock and poultry	70	(X)	21	(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	815	972	815	972	Hay, excluding sorghum hay	811	(NA)	811	(NA)
For grain	793	936	793	936	acres	38 405	42 052	38 405	42 052
acres	21 787	21 103	21 787	21 103	tons	111 081	106 915	111 081	106 915
bushels	2 217 686	1 603 950	2 217 686	1 603 950	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	504	(NA)	504	(NA)	acres	-	-	-	-
acres	5 708	7 709	5 708	7 709	bales	-	-	-	-
Sorghums for all purposes except sirup	4	-	4	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	73	107	73	107
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	4	(NA)	acres	129	240	129	240
acres	11	-	11	-	pounds	245 569	380 865	245 569	380 865
Wheat for grain	4	14	4	14	Irish potatoes and sweetpotatoes	31	(NA)	31	(NA)
acres	45	208	45	208	acres	58	31	58	31
bushels	1 350	5 351	1 350	5 351	Vegetables, sweet corn, or melons for sale	41	34	41	34
Other small grains for grain	684	(NA)	684	(NA)	acres	1 113	575	1 113	575
acres	11 321	13 422	11 321	13 422	pounds	23	38	23	38
Soybeans for beans	52	58	52	58	Berries for sale	15	38	15	38
acres	1 468	1 617	1 468	1 617	acres	23	47	23	47
bushels	26 125	20 173	26 125	20 173	Land in orchards (see text)	129	123	129	123
					acres	16	(NA)	16	(NA)
					Other crops	183	(NA)	183	(NA)
					acres	3	(NA)	3	(NA)
					Greenhouse products under glass or other protection	84 725	126 896	84 725	126 896
					acres	-	-	-	-
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	799	906	799	906	Total woodland	684	807	684	807
Land in farms	190 532	209 271	190 532	209 271	acres	64 716	76 928	64 716	76 928
Average size of farm	238.4	230.9	238.4	230.9	Woodland pastured	493	586	493	586
Value of land and buildings	40 669 180	(NA)	40 669 180	(NA)	acres	31 950	41 286	31 950	41 286
Average per farm	50 900	(NA)	50 900	(NA)	Woodland not pastured	482	549	482	549
Average per acre	213.45	(NA)	213.45	(NA)	acres	32 766	35 642	32 766	35 642
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	340	523	340	523
Total cropland	786	(NA)	786	(NA)	acres	15 458	21 393	15 458	21 393
Harvested cropland	774	894	774	894	Improved pastureland and rangeland	174	182	174	182
acres	75 336	81 073	75 336	81 073	acres	5 947	4 264	5 947	4 264
Number of farms by acres harvested:					Pastureland and rangeland not improved	240	(NA)	240	(NA)
1 to 49 acres	168	(NA)	168	(NA)	acres	9 511	17 129	9 511	17 129
50 to 99 acres	323	(NA)	323	(NA)	All other land (see text)	591	867	591	867
100 to 199 acres	224	(NA)	224	(NA)	acres	8 041	9 047	8 041	9 047
200 to 499 acres	56	(NA)	56	(NA)	Irrigated land	11	5	11	5
500 to 999 acres	3	(NA)	3	(NA)	acres	379	100	379	100
1,000 acres and over	-	(NA)	-	(NA)	Total pastureland (all types)	732	(NA)	732	(NA)
1,000 to 1,999 acres	-	(NA)	-	(NA)	acres	66 186	75 496	66 186	75 496
2,000 acres and over	-	(NA)	-	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	483	499	483	499	Grain or row crops farmed on the contour	328	(NA)	328	(NA)
acres	18 778	12 817	18 778	12 817	acres	11 404	(NA)	11 404	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	114	193	114	193	Stripcropping systems to control erosion	305	(NA)	305	(NA)
acres	2 804	3 337	2 804	3 337	acres	17 029	(NA)	17 029	(NA)
Cropland on which all crops failed	15	72	15	72	Cropland and pastureland having terraces	90	(NA)	90	(NA)
acres	142	1 235	142	1 235	acres	1 695	(NA)	1 695	(NA)
Cropland in cultivated summer fallow	46	-	46	-					
acres	1 957	-	1 957	-					
Cropland idle	129	127	129	127					
acres	3 300	3 441	3 300	3 441					

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	799	906	190 532	774	188 416	75 336	11	2 673	379
Farms with-									
1 to 9 acres	14	9	35	6	19	14	-	-	-
10 to 49 acres	6	15	168	6	168	90	2	66	16
50 to 69 acres	17	9	1 007	13	773	364	-	-	-
70 to 99 acres	50	51	4 138	48	3 981	1 990	-	-	-
100 to 139 acres	89	116	10 664	84	10 114	4 857	1	105	74
140 to 179 acres	153	187	24 165	151	23 847	10 177	4	661	217
180 to 219 acres	108	137	21 451	105	20 841	9 182	1	180	55
220 to 259 acres	100	112	23 524	99	23 293	9 054	-	-	-
260 to 499 acres	222	238	77 498	222	77 498	30 502	1	(0)	2
500 to 999 acres	36	25	22 707	36	22 707	7 221	2	(0)	15
1,000 to 1,999 acres	4	7	5 175	4	5 175	1 885	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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.	1.5	Cropland	farms.. 11
Land in farms	acres.	2 674	Harvested	acres.. 379
Cropland	acres.	1 131	Used only for pasture	farms.. 1
Class 1-5 farms irrigated in 1969	number	11	Pasture, other than cropland pasture	acres.. 2
Proportion of all class 1-5 farms	percent.	1.3	Water used	acre-feet.. 194
Land in farms	acres.	2 673	Class 1-5 farms with artificial drainage	number.. 30
Average per farm	acres.	243.0	Proportion of class 1-5 farms	percent.. 3.7
Cropland	acres.	1 130	Land in farms	acres.. 7 627
Harvested cropland	acres.	898	Average per farm	acres.. 254.2
Irrigated land	acres.	379	Drained land	acres.. 1 009
Average per farm	acres.	34.4	Average per farm	acres.. 33.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 1
			Land in farms	acres.. 626

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.. 799	1	906		2	-	(NA)	
Harvested cropland	acres.. 190 532	221	209 271		834	-	(NA)	
Full owners	farms.. 568	1	609		1	-	(NA)	
Harvested cropland	acres.. 124 061	221	(NA)		797	-	(NA)	
Part owners	farms.. 168	-	171		1	-	(NA)	
Harvested cropland	acres.. 52 748	-	(NA)		37	-	(NA)	
Tenants	farms.. 63	-	120		5	-	(NA)	
Harvested cropland	acres.. 13 723	-	(NA)		818	-	(NA)	
Percent of tenancy	acres.. 5 934	0.0	13.2					
	acres.. 7.8							
Farms by type of organization.								
Individual or family	farms.. 682	1	(NA)		723	1	8.7	
Partnership	acres.. 155 942	221	(NA)		37	-	39	
Other	farms.. 110	-	(NA)					
Acres	acres.. 32 938	-	(NA)					
Corporation, including family owned	farms.. 2	-	(NA)					
10 or fewer shareholders	acres.. 834	-	(NA)					
More than 10 shareholders	farms.. 1	-	(NA)					
Other	acres.. 797	-	(NA)					
Farm operators by age groups:								
Under 25 years	farms.. 18	-	14					
25 to 34 years	acres.. 106	-	105					
35 to 44 years	farms.. 184	-	232					
45 to 54 years	acres.. 225	-	276					
55 to 64 years	farms.. 199	-	198					
65 years and over	acres.. 67	1	81					
Average age	farms.. 48.3	66.0	(NA)					
Farm operators by place of residence:								
On farm operated	acres.. 723	1	8.7					
Not on farm operated	farms.. 37	-	39					
Farm operators reporting days of work off farm								
1 to 49 days	farms.. 274	-	258					
50 to 99 days	acres.. 91	-	94					
100 to 199 days	farms.. 32	-	34					
200 days and over	acres.. 35	-	37					
	farms.. 116	-	93					

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:								
Class 1--Sales of \$40,000 and over	farms.. 56		14		7		(X)	
Class 2-- "\$20,000 to \$39,999	acres.. 212		83		90		154	
Class 3-- "\$10,000 to \$19,999	farms.. 279		336		83		164	
Class 4-- "\$5,000 to \$9,999	acres.. 155		319		72		155	
Class 5-- "\$2,500 to \$4,999	farms.. 97		154		143		239	
Market value of all agricultural products sold (see text)	acres.. 14 579 638		10 936 419		136		97	
Average per farm	dollars.. 18 247		12 071					
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (see text)	farms.. 7							
\$2,500 to \$4,999	acres.. 90							
\$5,000 to \$7,499	farms.. 83							
\$7,500 to \$9,999	acres.. 72							
\$10,000 to \$14,999	farms.. 143							
\$15,000 to \$19,999	acres.. 136							
\$20,000 to \$29,999	farms.. 156							
\$30,000 to \$39,999	acres.. 56							
\$40,000 to \$59,999	farms.. 39							
\$60,000 and over	acres.. 17							
\$80,000 to \$79,999	farms.. 13						(NA)	
\$80,000 and over	acres.. 4						(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	447	1 549 445	770	12 939 094
Grains	341	722 005	174	115 330
Tobacco	61	83 863	632	8 738 069
Cotton and cottonseed	-	-	599	1 522 725
Field seeds, hay, forage, and silage	167	244 330	312	964 808
Other field crops	5	8 108	363	1 460 669
Vegetables, sweet corn, and melons	34	155 828		
Fruits, nuts, and berries	20	39 340		
Nursery and greenhouse products	6	295 971	33	137 493
Forest products sold	44	91 099	119	92 123
			10	58 874
			229	227 662

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)	9 401 060	906 (NA)	436 721	300 826
Number of farms with expenditures of-				
\$1 to \$1,999	29	(NA)	150	297
\$2,000 to \$2,999	49	(NA)	22 422	(NA)
\$3,000 to \$4,999	135	(NA)	612	(NA)
\$5,000 to \$9,999	272	(NA)	143 180	(NA)
\$10,000 to \$19,999	204	(NA)		
\$20,000 to \$39,999	88	(NA)	527 641	524 642
\$40,000 and over	22	(NA)	787	906
Items reported both years	4 785 612	3 874 908	389 575	413 320
Livestock and poultry	424	(NA)	256	179
Feed for livestock and poultry	836 821	429 756	60 964	28 715
Commercially mixed formula feeds	704	845	19 356	104
Feed ingredients	1 792 261	1 713 750	57 746	69 629
Whole grains	480	827	507	592
Hay, green chop, and silage	7 443	(NA)	740 121	549 974
Seeds, bulbs, plants, and trees	751 388	1 482 363	145	171
Commercial fertilizer	437	(NA)	220	234
Lime	10 002	(NA)	414	(NA)
Other agricultural chemicals (see text)	795 541	(NA)	1 062	(NA)
Gasoline and other petroleum fuel and oil for the farm business	260	322	36	(NA)
Gasoline	5 604	(NA)	11 369	625
Diesel oil	202 886	175 919	572	625
LP gas, butane, and propane	82	187	195 074	157 850
Motor oil, grease, piped gas, kerosene, and fuel oil	3 756	(NA)	797	(NA)
Hired farm labor	42 446	55 468	4 449 846	(NA)
Contract labor	757	883		
Machine hire and customwork	246 009	198 654		
All other production expenses				

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	789	10 103 812	222	2 899 796
By value groups:			107	2 425 446
\$1 to \$4,999	178	531 861	48	1 628 300
\$5,000 to \$9,999	215	1 496 754	19	1 121 655

Selected Machinery and Equipment	1969						1964	
	Farms reporting	Number	Equipment manufactured --				Farms reporting	Number
			1965 or later		1964 or earlier			
		Farms reporting	Number	Farms reporting	Number			
Automobiles	743	986	484	567	351	419	861	1 219
2 or 3	199	429	72	155	60	128	(NA)	(NA)
4 and over	4	17	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	709	820	307	333	432	487	813	911
2 and over	88	199	20	46	45	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	742	2 036	312	523	624	1 513	870	2 085
2 or 3	490	1 232	124	285	406	983	(NA)	(NA)
4 and over	162	714	15	65	96	408	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	741	2 010	312	520	623	1 490	870	2 059
Crawler tractors	20	26	3	3	17	23	11	26
Riding garden tractors 7 hp and over	67	69	61	63	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	56	58	16	16	40	42	36	41
Cornpickers, corn heads, and picker-shellers	406	419	145	147	265	272	(NA)	(NA)
Corn heads for combines	15	15	4	4	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	401	404	143	143	258	261	(NA)	(NA)
Pickup balers	589	603	231	232	365	371	(NA)	(NA)
Windrowers, pull and self-propelled	147	152	87	87	60	65	(NA)	(NA)
Field forage harvesters, shear bar	235	250	126	130	112	120	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with columns for Inventory (Farms reporting, Number) and Sales (Farms reporting, Number) for 1969 and 1964, categorized by poultry types like Any poultry, Chickens, Turkeys, Ducks, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with columns for Inventory (Farms reporting, Number) and Sales (Total, Fattened on grain and concentrates, Milk cows, Cows other than milk cows) for 1969 and 1964, categorized by livestock types like Any livestock, Cattle, Calves, Heifers, etc.

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	334	20 134	350	33 267	456	20 909	456	34 293
Farms with—								
1 to 24	105	1 219	59	715	(NA)	(NA)	(NA)	(NA)
25 to 49	102	3 554	80	2 827	(NA)	(NA)	(NA)	(NA)
50 to 99	66	4 530	98	6 808	(NA)	(NA)	(NA)	(NA)
100 and over	61	10 831	113	22 917	(NA)	(NA)	(NA)	(NA)
100 to 199	44	5 811	75	10 065	(NA)	(NA)	(NA)	(NA)
200 and over	17	5 020	38	12 852	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	294	3 441	(X)	(X)	383	3 246	(X)	(X)
Other hogs and pigs	307	16 693	(X)	(X)	436	17 663	(X)	(X)
Feeder pigs sold	(X)	(X)	83	5 383	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	308	4 268	(X)	(X)	421	4 886	(X)	(X)
December 1 of preceding year and May 31	284	2 247	(X)	(X)	374	2 695	(X)	(X)
June 1 and November 30	259	2 021	(X)	(X)	347	2 191	(X)	(X)
Sheep and lambs	26	575	17	373	36	978	27	686
Any goats	3	5	-	-	-	-	-	-
All other livestock	131	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 743 dollars 601 918	Nematodes in crops	farms 2 acres on which used 47 dollars 875
Commercial fertilizer	farms 665 acres on which used 35 045 tons 4 868 dollars 436 316	Diseases in crops and orchards	farms 13 acres on which used 314 dollars 3 918
Lime	farms 150 acres on which used 2 478 tons 5 033 dollars 22 422	Weeds or grass in crops	farms 475 acres on which used 18 789 dollars 94 520
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms 47 acres on which used 433 dollars 1 164
Insects on hay crops	farms 6 acres on which used 360 dollars 967	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 17 acres on which used 305 dollars 1 424
Insects on other crops	farms 131 acres on which used 5 707 dollars 22 397	Insect control on livestock and poultry	farms 271 dollars 14 958

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	483	18 778	1	2	58	1 082	55	131	3	10
Improved pasture	174	5 947	-	-	31	589	29	64	3	16
Field corn for all purposes	721	26 808	5	202	598	23 215	588	2 936	183	498
Sorghums for all purposes	4	11	-	-	4	11	4	3	-	-
All small grains	630	10 946	1	1	217	4 205	216	441	1	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	115	1 324	2	66	96	565	96	87	-	-
Hay or grass silage	677	35 860	3	79	114	4 703	113	596	1	8
Field seeds	7	83	-	-	1	5	1	1	-	-
Vegetables, sweet corn, or melons for sale	34	1 090	2	13	21	541	21	60	2	1
Berries for sale	14	14	2	5	3	5	3	1	-	-
Land in orchards (see text)	16	115	-	-	16	99	16	4	-	-
Nursery or greenhouse products	5	63	2	12	2	12	2	5	-	-
All other crops	4	24	-	-	1	3	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	701	21 142	2 171 870	4	197		822	20 156	1 548 711			
For silage (tons, green weight)	488	5 505	88 026	-	-		665	7 103	88 118			
Cut for green or dry fodder, hogged or grazed	31	161	(X)	1	5		(NA)	439	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-			
For silage (tons, green weight)	3	9	130	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	2	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	619	27 524	84 422	3	79		801	32 054	86 221			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	98	2 495	6 835	-	-		147	3 571	8 816			
Small grain hay (tons, dry)	17	172	364	-	-		19	156	304			
Other hay (tons, dry)	9	32	68	-	-		(NA)	462	809			
Grass silage (tons, green)	145	3 196	24 407	-	-		170	3 143	18 353			
Hay crops cut and fed green (tons, green)	152	2 441	18 106	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	6	82	4 572	-	-		2	12	390			
Alfalfa seed (pounds)	1	1	117	-	-		-	-	-			
Strawberries (pounds)	13	13	46 311	2	5		16	23	46 251			

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	45	1 350	-	-	1	30	5	-	12	205	5 251
Winter wheat (bushels)	4	45	1 350	-	-	1	30	5	-	8	103	2 596
Oats for grain (bushels)	627	10 717	690 543	1	1	215	4 155	434	6	763	12 754	699 420
Barley for grain (bushels)	2	88	5 280	-	-	1	10	1	-	6	78	3 945
Rye for grain (bushels)	5	81	1 834	-	-	1	10	1	-	7	95	1 191
Soybeans for beans (bushels)	34	1 158	21 778	2	66	13	405	37	-	39	1 262	16 754
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	29	58	3 962	-	-	2	53	10	-	106	31	3 210
Tobacco (pounds)	56	107	211 092	-	-	56	107	37	-	95	228	362 676
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	34	1 090	2	13	23	528
Selected vegetables:						
Tomatoes	8	12	1	1	7	12
Sweet corn	20	365	2	5	14	160
Cucumbers and pickles	9	7	1	(2)	9	7
Watermelons	4	8	-	-	4	7
Snap beans, bush, pole	11	360	-	-	5	124

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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 16	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 31	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 14	104	5 663	13	2 064	12	3 599	11	422 402	
	1964 29	(NA)	3 440	18	1 052	27	2 388	19	727 572	
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 -	-	-	-	-	-	-	-	-	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 2	1	47	2	47	-	-	-	-	
	1964 9	-	39	5	21	6	18	5	750	
Bartlett (pounds)	1969 2	1	47	2	47	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 6	-	12	2	4	4	8	3	224	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 1	1	26	1	26	-	-	-	-	
	1964 8	-	43	3	9	8	34	3	280	
Plums (pounds, fresh)	1969 1	1	26	1	26	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 1	1	300	-	-	1	300	1	10	
	1964 13	(NA)	865	5	54	8	811	9	1 447	

Class 1-5 Farms

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	3	(X)	60	75 646	4	(X)	5	11 150
Sod	1	(X)	1	500	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	900	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	7	118 975	4	147 125
Flower seeds, vegetable seeds, and vegetable plants	2	10 400	-	(D)	3	5 592	-	4 140
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	34 880	48	47 571
Firewood and fuelwood	3	990	(NA)	(NA)
Sawlogs and veneer logs	18	51 311	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	2	3 718	(NA)	(NA)