

All Farms

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

	1969	1964		1969	1964
All farms number	1 198	1 120	Number of farms by acres harvested:		
Land in farms acres	196 423	203 595	50 to 99 acres	208	235
Average size of farm acres	163.9	181.8	100 to 199 acres	232	271
Approximate land area acres	265 792	266 245	200 to 499 acres	122	190
Proportion in farms percent	73.9	76.4	500 to 999 acres	23	15
Value of land and buildings dollars	120 107 380	(NA)	1,000 acres and over	1	1
Average per farm dollars	100 256	69 980	Cropland used only for pasture		
Average per acre dollars	611.47	384.71	or grazing farms	682	719
Land in Farms According to Use			or grazing acres	24 360	21 694
Total cropland farms	1 093	1 045	All other cropland (see text) farms	602	(NA)
acres	157 871	160 295	acres	26 085	11 636
Harvested cropland farms	999	985	Woodland including woodland		
acres	107 426	126 965	pasture farms	594	614
Number of farms by acres harvested:			pasture acres	15 848	15 849
1 to 9 acres	118	71	All other land (see text) farms	1 003	(NA)
10 to 19 acres	106	70	acres	22 704	27 437
20 to 29 acres	77	48	Irrigated land farms	10	2
30 to 49 acres	112	84	acres	108	11

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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	1 198	196 423	999	190 964	107 426	10	463	108	1 120	203 595	985	126 965
Farms with-												
1 to 9 acres	96	331	19	95	68	-	-	-	46	248	12	49
10 to 49 acres	240	6 234	144	3 858	1 789	8	185	16	192	4 656	125	1 689
50 to 69 acres	99	5 769	94	5 488	2 280	-	-	-	80	4 666	61	1 705
70 to 99 acres	130	10 902	123	10 310	4 420	1	78	3	114	9 548	101	4 752
100 to 139 acres	143	16 696	131	15 287	7 506	-	-	-	145	17 004	143	9 945
140 to 179 acres	113	17 965	113	17 965	9 981	-	-	-	111	17 376	111	10 732
180 to 219 acres	84	16 869	83	16 689	9 408	1	200	89	111	22 201	111	14 407
220 to 259 acres	74	17 736	74	17 736	10 812	-	-	-	73	17 534	73	11 680
260 to 499 acres	151	52 167	150	51 782	29 350	-	-	-	180	63 848	180	41 835
500 to 999 acres	59	40 233	59	40 233	25 263	-	-	-	61	38 171	61	25 497
1,000 to 1,999 acres	9	11 521	9	11 521	6 549	-	-	-	7	8 344	7	4 678
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	1 198	1 120	Under 25 years	25	18
acres	196 423	203 595	25 to 34 years	109	113
Harvested cropland farms	999	985	35 to 44 years	241	242
acres	107 426	126 965	45 to 54 years	375	291
Full owners farms	740	587	55 to 64 years	256	261
acres	74 714	56 994	65 years and over	192	195
Harvested cropland farms	574	463	Average age	50.9	51.2
acres	34 988	30 843	Farm operators by place of residence:		
Part owners farms	214	230	On farm operated	924	1 033
acres	64 068	68 410	Not on farm operated	188	(NA)
Harvested cropland farms	206	226	Farm operators reporting days of work		
acres	38 875	44 864	off farm	641	494
Tenants farms	244	294	1 to 49 days	124	131
acres	57 641	73 369	50 to 99 days	28	
Harvested cropland farms	219	288	100 to 199 days	68	
acres	33 563	48 042	200 days and over	421	363
Percent of tenancy	20.3	26.3			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	104	66	products sold (see text) dollars	20 077 482	15 501 500
Class 2- " \$20,000 to \$39,999	194	170	Average per farm dollars	16 759	13 841
Class 3- " \$10,000 to \$19,999	194	228	Crops including nursery		
Class 4- " \$5,000 to \$9,999	150	206	products and hay farms	915	(NA)
Class 5- " \$2,500 to \$4,999	149	164	dollars	4 796 549	4 208 715
Class 6 (see text)	50	39	Forest products farms	34	60
Part time (see text)	276	171	dollars	24 441	55 038
Part retirement (see text)	79	74	Livestock, poultry, and		
Abnormal (see text)	2	2	their products farms	938	(NA)
			dollars	15 256 492	11 224 275

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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	94	44	Customwork and other		
\$250 to \$499	60	52	agricultural services	200 288	(NA)
\$500 to \$999	95	54	dollars.		(NA)
\$1,000 to \$1,499	55	45	Recreational services	14	10
\$1,500 to \$1,999	73	45	dollars.	26 878	13 576
\$2,000 to \$2,499	46	44	Government farm programs	618	(NA)
\$2,500 and over	775	836	dollars.	1 027 917	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 977 900	1 120 (NA)	Seeds, bulbs, plants, and trees	415 546	1 003 316
Number of farms with expenditures of—		(NA)	Commercial fertilizer	917	941
\$1 to \$499	101	(NA)	dollars.	1 273 147	1 241 550
\$500 to \$999	113	(NA)	Lime	140	208
\$1,000 to \$1,999	125	(NA)	dollars.	44 212	(NA)
\$2,000 to \$2,999	90	(NA)	Other agricultural chemicals (see text)	644	(NA)
\$3,000 to \$4,999	170	(NA)	dollars.	237 058	(NA)
\$5,000 to \$9,999	205	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 165 820 746	1 056 831 435
\$10,000 and over	394	(NA)	Hired farm labor	654	735
Items reported both years	10 873 419	7 925 280	dollars.	1 091 272	771 605
Livestock and poultry	617	640	Contract labor, machine hire, and customwork	692	703
dollars	3 991 110	1 878 450	dollars.	352 673	220 695
Feed for livestock and poultry	899	996	All other production expenses	1 060	(NA)
dollars.	2 928 925	2 665 250	dollars.	4 823 211	(NA)
Commercially mixed formula feeds	727	889			
tons.	18 624	17 688			
dollars	2 021 333	1 739 250			

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Table 6. 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	1 144	11 751 523	\$1,000 to \$4,999	400	1 025 486		
By value groups			\$5,000 to \$9,999	264	1 821 955		
\$1 to \$999	92	59 642	\$10,000 to \$19,999	197	2 546 495		
			\$20,000 and over	191	6 297 945		
		1969				1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
			Equipment manufactured —				
			1965 or later	1964 or earlier			
Automobiles	953	1 311	685	837	401	474	
Motortrucks including pickups	830	1 132	455	530	476	602	
Tractors other than garden tractors and motor tillers	1 007	2 130	417	611	815	1 519	
Riding garden tractors 7 hp and over	214	221	154	158	61	63	
Grain and bean combines, self-propelled	240	248	134	136	108	112	
Cornpickers, corn heads, and picker-shellers	542	670	243	287	339	383	
Pickup balers	419	423	138	139	282	284	

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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	904	(X)	898	(X)	998	(NA)	(NA)	(NA)
Cattle and calves	653	28 578	639	21 349	808	27 968	764	18 427
Farms with—								
1 to 4	71	200	143	363	195	(NA)	(NA)	(NA)
5 to 9	87	586	120	835	(NA)	(NA)	(NA)	(NA)
10 to 19	144	2 030	152	2 038	187	(NA)	(NA)	(NA)
20 and over	351	25 762	224	18 113	426	(NA)	(NA)	(NA)
Cows and heifers that had calved	465	8 679	(X)	(X)	654	9 725	(NA)	(NA)
Milk cows	148	2 931	(X)	(X)	257	3 896	(NA)	(NA)
Farms with—								
1 or 2	37	54	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	23	154	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	80	2 694	(X)	(X)	125	(NA)	(NA)	(NA)
Hogs and pigs	544	99 771	564	157 331	703	122 455	711	191 245
Farms with—								
1 to 4	18	48	6	15	39	(NA)	(NA)	(NA)
5 to 9	12	85	24	172	(NA)	(NA)	11	(NA)
10 to 24	62	943	24	382	62	(NA)	(NA)	(NA)
25 and over	452	98 695	510	156 762	602	(NA)	700	(NA)
Feeder pigs	(X)	(X)	87	12 262	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	493	19 506	(X)	(X)	664	26 368	(X)	(X)
December 1 of preceding year and May 31	458	9 884	(X)	(X)	625	13 810	(X)	(X)
June 1 and November 30	434	9 622	(X)	(X)	592	12 558	(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	283	14 112	275	29 814	360	16 423	339	25 985
Horses and ponies	207	880	33	145	(NA)	(NA)	17	37
Chickens 3 months old or older	204	32 794	64	21 931	368	97 953	(NA)	70 564
Farms with—								
1 to 99	117	4 750	22	1 003	219	(NA)	(NA)	(NA)
100 to 399	74	12 102	32	4 998	123	(NA)	(NA)	(NA)
400 to 1,599	9	6 242	7	5 230	15	(NA)	(NA)	(NA)
1,600 and over	4	9 700	3	10 700	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	192	28 200	62	18 031	344	89 889	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	(D)	(NA)	(NA)	3	108 005
Other livestock and poultry	77	(X)	25	(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	796	889	889	889	Hay, excluding sorghum hay	550	(NA)	(NA)	(NA)
For grain	792	880	880	880	acres	11 671	19 341	19 341	19 341
acres	56 782	63 128	63 128	63 128	tons	25 256	35 944	35 944	35 944
bushels	5 386 383	4 522 650	4 522 650	4 522 650	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	125	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	2 707	2 203	2 203	2 203	bales	-	-	-	-
Sorghums for all purposes except sirup	9	1	1	1	Peanuts for nuts	-	-	-	-
For grain or seed	1	1	1	1	acres	-	-	-	-
acres	5	300	300	300	pounds	-	-	-	-
bushels	200	15 000	15 000	15 000	Tobacco	9	7	7	7
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	(NA)	acres	15	14	14	14
acres	27	-	-	-	pounds	26 441	22 150	22 150	22 150
Wheat for grain	576	708	708	708	Irish potatoes and sweetpotatoes	7	(NA)	(NA)	(NA)
acres	15 291	22 683	22 683	22 683	acres	16 347	125	125	
bushels	578 175	718 955	718 955	718 955	Vegetables, sweet corn, or melons for sale	19	10	10	10
Other small grains for grain	299	(NA)	(NA)	(NA)	acres	174	130	130	
acres	4 209	5 171	5 171	5 171	acres	11	6	6	
Soybeans for beans	360	327	327	327	acres	8	1	1	
acres	16 452	12 306	12 306	12 306	Land in orchards (see text)	31	33	33	
bushels	582 159	301 915	301 915	301 915	acres	349	193	193	
					Other crops	83	(NA)	(NA)	
					acres	1 179	(NA)	(NA)	
					Greenhouse products under glass or other protection	8	(NA)	(NA)	
					acres	114 188	159 712	159 712	
					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	791	834	834	834	Total woodland	447	530	530	530
Land in farms	178 448	191 561	191 561	191 561	acres	13 675	14 593	14 593	14 593
Average size of farm	225.5	229.6	229.6	229.6	Woodland pastured	281	368	368	368
Value of land and buildings	102 118 979	(NA)	(NA)	(NA)	acres	7 370	9 263	9 263	9 263
Average per farm	129 101	(NA)	(NA)	(NA)	Woodland not pastured	246	266	266	266
Average per acre	572.26	(NA)	(NA)	(NA)	acres	6 305	5 330	5 330	5 330
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	210	381	381	381
Total cropland	765	(NA)	(NA)	(NA)	acres	8 721	13 202	13 202	13 202
acres	146 189	153 017	153 017	153 017	Improved pastureland and rangeland	121	115	115	115
Harvested cropland	740	800	800	800	acres	4 130	3 374	3 374	3 374
acres	103 102	123 180	123 180	123 180	Pastureland and rangeland not improved	121	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 591	9 828	9 828	9 828
1 to 49 acres	161	(NA)	(NA)	(NA)	All other land (see text)	654	799	799	799
50 to 99 acres	202	(NA)	(NA)	(NA)	acres	9 863	10 743	10 743	10 743
100 to 199 acres	231	(NA)	(NA)	(NA)	Irrigated land	6	1	1	1
200 to 499 acres	122	(NA)	(NA)	(NA)	acres	104	1	1	1
500 to 999 acres	23	(NA)	(NA)	(NA)	Total pastureland (all types)	623	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	36 926	42 329	42 329	42 329
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	32	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	504	588	588	588	acres	1 410	(NA)	(NA)	(NA)
acres	20 835	19 864	19 864	19 864	Stripcropping systems to control erosion	15	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	287	248	248	248	acres	505	(NA)	(NA)	(NA)
acres	12 015	6 611	6 611	6 611	Cropland and pastureland having terraces	30	(NA)	(NA)	(NA)
Cropland on which all crops failed	19	32	32	32	acres	936	(NA)	(NA)	(NA)
acres	235	695	695	695					
Cropland in cultivated summer fallow	51	-	-	-					
acres	2 390	-	-	-					
Cropland idle	212	112	112	112					
acres	7 612	2 667	2 667	2 667					

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	791	834	178 448	740	176 674	103 102	6	411	104
Farms with—									
1 to 9 acres	29	14	90	5	23	15	-	-	-
10 to 49 acres	47	39	1 425	31	985	646	4	133	12
50 to 69 acres	46	33	2 639	41	2 358	1 145	-	-	-
70 to 99 acres	76	76	6 513	75	6 418	3 319	1	78	3
100 to 139 acres	113	134	13 277	109	12 771	6 938	-	-	-
140 to 179 acres	108	110	17 170	108	17 170	9 874	-	-	-
180 to 219 acres	82	108	16 500	82	16 500	9 395	1	200	89
220 to 259 acres	72	73	17 251	72	17 251	10 771	-	-	-
260 to 499 acres	150	179	51 829	149	51 444	29 187	-	-	-
500 to 999 acres	59	61	40 233	59	40 233	25 263	-	-	-
1,000 to 1,999 acres	9	7	11 521	9	11 521	6 549	-	-	-
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	8	Irrigated land—Continued	
Proportion of all class 1-5 farms	1.0	Cropland	6
Land in farms	612	Harvested	104
Cropland	534	Used only for pasture	-
Class 1-5 farms irrigated in 1969	6	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	42
Land in farms	411	Class 1-5 farms with artificial drainage	355
Average per farm	68.5	Proportion of class 1-5 farms	44.8
Cropland	346	Land in farms	97 286
Harvested cropland	321	Average per farm	274.0
Irrigated land	104	Drained land	58 980
Average per farm	17.3	Average per farm	166.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	78

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	9	-	(NA)	(NA)
Class 1-5 farm operators	791	2	834	2	10 or fewer shareholders	4 602	-	(NA)	(NA)
acres	178 448	342	191 561	800	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	740	2	800	2	Other	9	-	(NA)	(NA)
acres	103 102	173	123 180	(NA)	acres	1 133	-	(NA)	(NA)
Full owners	392	2	332	(NA)	Farm operators by age groups:				
acres	58 768	342	(NA)	(NA)	Under 25 years	16	-	11	-
Harvested cropland	349	2	(NA)	(NA)	25 to 34 years	73	-	93	-
acres	31 460	173	(NA)	(NA)	35 to 44 years	147	-	191	-
Part owners	188	-	222	(NA)	45 to 54 years	250	-	220	-
acres	62 804	-	(NA)	(NA)	55 to 64 years	192	1	198	-
Harvested cropland	186	-	(NA)	(NA)	65 years and over	113	1	121	-
acres	38 388	-	(NA)	(NA)	Average age	51.0	68.0	(NA)	(NA)
Tenants	211	-	273	(NA)	Farm operators by place of residence:				
acres	56 876	-	(NA)	(NA)	On farm operated	656	2	770	-
Harvested cropland	205	-	(NA)	(NA)	Not on farm operated	98	-	54	-
acres	33 254	-	(NA)	(NA)	Farm operators reporting days of work off farm				
Percent of tenancy	26.6	0.0	32.7	(NA)	1 to 49 days	312	1	295	-
					50 to 99 days	91	-	89	-
Farms by type of organization					100 to 199 days	23	-	24	-
Individual or family	602	2	(NA)	(NA)	200 days and over	31	1	28	-
acres	125 971	342	(NA)	(NA)		167	-	154	-
Partnership	171	-	(NA)	(NA)					
acres	46 742	-	(NA)	(NA)					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	104	66	\$1 to \$2,499 (see text)	18	(X)
Class 2-- " \$20,000 to \$39,999	194	170	\$2,500 to \$4,999	131	164
Class 3-- " \$10,000 to \$19,999	194	228	\$5,000 to \$7,499	85	112
Class 4-- " \$5,000 to \$9,999	150	206	\$7,500 to \$9,999	65	94
Class 5-- " \$2,500 to \$4,999	149	164	\$10,000 to \$14,999	107	132
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	87	97
farms	791	834	\$20,000 to \$29,999	131	117
dollars	19 611 686	15 102 498	\$30,000 to \$39,999	63	53
Average per farm	24 793	18 108	\$40,000 to \$59,999	46	35
			\$60,000 and over	58	32
			\$60,000 to \$79,999	27	(NA)
			\$80,000 and over	31	(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	705	4 628 439	689	14 962 666
Grains	676	3 925 411	106	265 686
Tobacco	6	14 306	104	1 439 656
Cotton and cottonseed	-	-	109	216 615
Field seeds, hay, forage, and silage	161	131 909	412	4 696 791
Other field crops	4	10 280	559	8 275 231
Vegetables, sweet corn, and melons	11	75 973	43	68 687
Fruits, nuts, and berries	15	208 051		
Nursery and greenhouse products	11	262 509		
Forest products sold	25	20 581		
			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			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 295	542	(NA)	834	Commercial fertilizer	1 240	712	1 221	775
Number of farms with expenditures of—					Lime	42	365		195
\$1 to \$1,999		33	(NA)	(NA)	Other agricultural chemicals (see text)	231	527		(NA)
\$2,000 to \$2,999		47	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business		779		834
\$3,000 to \$4,999		125	(NA)	(NA)	Gasoline	499	570	610	608
\$5,000 to \$9,999		193	(NA)	(NA)	Diesel oil	129	211	67	779
\$10,000 to \$19,999		217	(NA)	(NA)	LP gas, butane, and propane	56	844	36	090
\$20,000 to \$39,999		104	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	81	662	94	137
\$40,000 and over		72	(NA)	(NA)	Hired farm labor	993	015	758	052
Items reported both years	10 443	722	7 755	965	Workers by number of days worked:				
Livestock and poultry	3 913	038	1 865	213	150 days or more		129		161
Feed for livestock and poultry	2 812	743	2 593	953	Less than 150 days		217		292
Commercially mixed formula feeds	1 963	416	1 704	889	Contract labor	33	384		(NA)
Feed ingredients	243	539	(NA)	(NA)	Machine hire and customwork	287	520	204	729
Whole grains	14	181	815	696	All other production expenses	4 578	102		(NA)
Hay, green chop, and silage	2	275	73	368					(NA)
Seeds, bulbs, plants, and trees	396	153	303	550					(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	765	10 493 490	180	2 344 445	104	2 353 847	57	2 022 140
By value groups:								
\$1 to \$4,999	197	527 831			28	1 858 498		
\$5,000 to \$9,999	199	1 386 729						
			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	681	937	500	616	270	321	805	1 279
2 or 3	177	392	87	194	41	92	(NA)	(NA)
4 and over	12	53	2	11	-	-	(NA)	(NA)
Motortrucks including pickups	638	920	349	421	379	499	718	965
2 and over	198	480	58	130	84	204	(NA)	(NA)
Tractors other than garden tractors and motor tillers	707	1 738	347	526	574	1 212	790	1 915
2 or 3	455	1 085	108	238	357	816	(NA)	(NA)
4 and over	111	512	15	64	51	230	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	700	1 707	345	520	567	1 187	782	1 884
Crawler tractors	26	31	6	6	20	25	27	31
Riding garden tractors 7 hp and over	167	171	118	119	50	52	(NA)	(NA)
Grain and bean combines, self-propelled	234	242	133	135	103	107	155	155
Cornpickers, corn heads, and picker-shellers	496	622	232	276	303	346	(NA)	(NA)
Corn heads for combines	203	211	125	130	80	81	(NA)	(NA)
Other cornpickers and picker-shellers	390	411	140	146	257	265	(NA)	(NA)
Pickup balers	374	378	129	130	246	248	(NA)	(NA)
Windrowers, pull and self-propelled	58	60	16	16	44	44	(NA)	(NA)
Field forage harvesters, shear bar	58	60	27	28	32	32	(NA)	(NA)

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	484	98 238	506	155 638	625	120 262	638	188 179
Farms with—								
1 to 24	48	573	18	207	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 464	32	1 147	(NA)	(NA)	(NA)	(NA)
50 to 99	93	6 745	91	6 656	(NA)	(NA)	(NA)	(NA)
100 and over	301	89 456	365	147 628	(NA)	(NA)	(NA)	(NA)
100 to 199	134	19 586	111	16 277	(NA)	(NA)	(NA)	(NA)
200 and over	167	69 870	254	131 351	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	428	13 365	(X)	(X)	562	16 451	(X)	(X)
Other hogs and pigs	458	84 873	(X)	(X)	609	103 811	(X)	(X)
Feeder pigs sold	(X)	(X)	60	11 640	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	441	19 196	(X)	(X)	590	25 870	(X)	(X)
December 1 of preceding year								
and May 31	416	9 724	(X)	(X)	563	13 558	(X)	(X)
June 1 and November 30	397	9 472	(X)	(X)	539	12 312	(X)	(X)
Sheep and lambs	204	12 361	208	28 448	277	14 363	263	24 350
Any goats	4	4	-	-	-	-	-	-
All other livestock	147	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	733	1 514 300	Nematodes in crops	2	312
Commercial fertilizer	671	77 357	acres on which used	805	30
acres on which used	15 703	1 240 582	dollars	1 293	8 883
tons	42 365		Weeds or grass in crops	419	43 854
Lime	122	4 631	acres on which used	168 742	38
acres on which used	11 622	42 365	dollars	504	2 191
tons	29		Weeds or brush in pasture	3	37
dollars	589		acres on which used	805	186
Sprays, dusts, fumigants, etc. to control—	2 634	13 317	dollars	9 847	
Insects on hay crops	130	35 275	Chemicals for defoliation or for growth		
acres on which used	1 317		control of crops or thinning of fruit		
Insects on other crops	35 275		acres on which used		
acres on which used			dollars		
dollars			Insect control on livestock and poultry		
			farms		
			dollars		

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	504	20 835	-	-	33	968	33	124	1	2
Improved pasture	121	4 130	-	-	20	308	20	47	-	-
Field corn for all purposes	665	57 846	-	-	546	50 892	528	9 244	217	2 966
Sorghums for all purposes	9	32	-	-	7	23	7	6	-	-
All small grains	581	18 764	-	-	484	16 209	477	2 341	13	49
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	325	16 179	-	-	175	7 679	171	662	10	55
Hay or grass silage	425	10 335	-	-	35	833	34	122	2	4
Field seeds	52	764	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	136	2	(0)	2	62	2	14	-	-
Berries for sale	6	6	1	3	2	2	2	2	-	-
Land in orchards (see text)	15	294	-	-	11	288	11	46	-	-
Nursery or greenhouse products	11	89	3	10	6	61	5	17	1	(2)
All other crops	1	31	-	-	1	31	1	3	-	-

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)	665	55 200	5 276 158	-	-	-	759	61 545	4 439 563	-	-	-
For silage (tons, green weight)	114	2 613	46 000	-	-	-	131	1 653	24 608	-	-	-
Cut for green or dry fodder,												
hogged or grazed	7	33	(X)	-	-	-	(NA)	486	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	5	200	-	-	-	1	300	15 000	-	-	-
For silage (tons, green weight)	3	8	140	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	5	19	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	124	2 592	7 543	-	-	-	271	6 509	15 130	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	324	7 130	14 402	-	-	-	454	10 654	17 454	-	-	-
Small grain hay (tons, dry)	8	74	109	-	-	-	19	166	168	-	-	-
Other hay (tons, dry)	4	74	71	-	-	-	(NA)	136	232	-	-	-
Grass silage (tons, green)	17	404	2 788	-	-	-	23	683	3 858	-	-	-
Hay crops cut and fed green (tons, green)	6	61	269	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	12	158	7 270	-	-	-	103	1 635	115 617	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	5	41	2 935	-	-	-
Strawberries (pounds)	4	4	4 100	1	3		4	1	3 750	-	-	-

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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)	528	14 830	563 344	-	-	442	12 981	1 916	37	665	22 246	706 192
Winter wheat (bushels)	526	14 801	562 641	-	-	440	12 952	1 914	37	-	-	-
Oats for grain (bushels)	258	3 743	238 026	-	-	207	3 106	411	11	360	4 612	216 742
Barley for grain (bushels)	11	116	3 579	-	-	8	67	8	-	20	253	10 325
Rye for grain (bushels)	4	48	1 536	-	-	1	34	4	-	14	136	3 118
Soybeans for beans (bushels)	316	15 931	567 593	-	-	165	7 496	615	52	305	12 083	297 014
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(Z) 48	15 2 715	-	-	1	(Z) 18	(Z) 15	-	6	125	34 519
Tobacco (pounds)	6	14	25 433	-	-	6	14	11	-	6	14	21 350
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	136	2	(D)	4	114
Selected vegetables						
Tomatoes	4	11	-	-	1	3
Sweet corn	6	30	-	-	3	110
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(D)	1	(D)	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	15	294	(X)	294	(X)	(X)	(X)	(X)	(X)	(X)
	1964	23	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	14	259	11 188	10	2 134	14	9 054	12	2 230	136
	1964	23	(NA)	4 110	9	758	23	3 352	17	1 254	452
Peaches, all (pounds)	1969	7	25	1 526	3	46	7	1 480	7	59 400	
	1964	10	(NA)	1 591	8	670	7	921	4	63 855	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	7	25	1 526	3	46	7	1 480	7	59 400	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	54	2	6	8	48	2	2 050	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	7	530	1	90	2	440	2	15 100	
	1964	6	(NA)	273	2	6	5	267	4	12 305	
Tart (pounds)	1969	2	7	530	1	90	2	440	2	15 100	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	36	5	12	2	24	2	1 008	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	2	1 476	-	-	2	1 476	1	5 000	
	1964	11	(NA)	378	2	12	11	366	7	8 620	

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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	3	(X)	50	48 870	6	(X)	57	65 100
Sod	3	(X)	32	16 200	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	100 600	4	185 569	10	148 300	1	158 890
Flower seeds, vegetable seeds, and vegetable plants	4	12 400	(Z)	11 870	4	10 512	-	9 934
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	17 952	40	43 707
Firewood and fuelwood	4	509	(NA)	(NA)
Sawlogs and veneer logs	3	1 410	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	710	(NA)	(NA)