

All Farms

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

	1969	1964		1969	1964
All farms .....	778	1 092	Number of farms by acres harvested:		
Land in farms .....	186 998	238 575	50 to 99 acres .....	258	416
Average size of farm .....	240.3	218.5	100 to 199 acres .....	205	239
Approximate land area .....	1 071 232	1 078 450	200 to 499 acres .....	48	-
Proportion in farms .....	17.5	22.1	500 to 999 acres .....	1	1
Value of land and buildings .....	22 176 750	(NA)	1,000 acres and over .....	-	-
Average per farm .....	28 504	17 827	Cropland used only for pasture		
Average per acre .....	118.59	80.58	or grazing .....	486	483
Land in Farms According to Use			..... farms .....	34 148	15 244
Total cropland .....	759	1 071	..... acres .....	144	(NA)
Harvested cropland .....	103 498	103 388	All other cropland (see text) .....	6 636	5 050
..... farms .....	727	1 047	..... farms .....		
..... acres .....	62 714	83 094	..... acres .....	491	707
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	44	43	pasture .....	44 852	58 164
10 to 19 acres .....	51	59	..... farms .....		
20 to 29 acres .....	41	61	..... acres .....	44 852	58 164
30 to 49 acres .....	79	182	All other land (see text) .....	601	(NA)
			..... farms .....	38 648	77 016
			..... acres .....	7	6
			Irrigated land .....	248	331
			..... farms .....		
			..... acres .....		

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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 .....	778	186 998	727	181 747	62 714	7	2 086	248	1 092	238 575	1 047	83 094
Farms with-												
1 to 9 acres .....	6	13	1	1	1	-	-	-	16	38	7	10
10 to 49 acres .....	48	1 493	29	1 035	421	-	-	-	57	1 728	46	682
50 to 69 acres .....	26	1 510	22	1 277	508	-	-	-	50	2 976	45	1 139
70 to 99 acres .....	45	3 692	45	3 692	1 485	1	95	25	98	8 206	91	3 405
100 to 139 acres .....	89	10 535	80	9 467	3 460	-	-	-	162	19 054	157	7 379
140 to 179 acres .....	115	18 113	110	17 372	7 211	1	142	78	159	25 335	158	9 965
180 to 219 acres .....	103	20 633	99	19 871	7 775	1	(D)	5	142	28 021	142	10 698
220 to 259 acres .....	78	18 815	78	18 815	6 352	-	-	-	104	24 706	103	9 213
260 to 499 acres .....	210	73 501	206	72 130	24 095	3	1 046	60	236	81 327	232	27 657
500 to 999 acres .....	54	34 147	53	33 541	10 622	1	(D)	80	63	38 122	62	10 933
1,000 to 1,999 acres .....	4	4 546	4	4 546	784	-	-	-	4	(D)	4	2 013
2,000 acres and over .....	-	-	-	-	-	-	-	-	1	(D)	-	-

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators .....	778	1 092	Under 25 years .....	21	18
..... farms .....	186 998	238 575	25 to 34 years .....	118	127
Harvested cropland .....	727	1 047	35 to 44 years .....	154	261
..... farms .....	62 714	83 094	45 to 54 years .....	212	284
..... acres .....			55 to 64 years .....	173	230
Full owners .....	591	808	65 years and over .....	100	172
..... farms .....	128 923	155 775	Average age .....	48.7	50.1
Harvested cropland .....	541	769	Farm operators by place of residence:		
..... farms .....	41 425	53 552	On farm operated .....	697	1 034
..... acres .....			Not on farm operated .....	42	(NA)
Part owners .....	170	253	Farm operators reporting days of work		
..... farms .....	54 652	77 852	off farm .....	309	436
Harvested cropland .....	170	250	1 to 49 days .....	33	107
..... farms .....	19 899	27 595	50 to 99 days .....	23	23
..... acres .....			100 to 199 days .....	49	49
Tenants .....	17	31	200 days and over .....	204	329
..... farms .....	3 423	4 950			
Harvested cropland .....	16	28			
..... farms .....	1 390	1 947			
..... acres .....	2.1	2.8			
Percent of tenancy .....					

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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 .....	74	25	products sold (see text) .....	13 633 091	10 585 500
Class 2-- " \$20,000 to \$39,999 .....	199	104	Average per farm .....	17 523	9 694
Class 3-- " \$10,000 to \$19,999 .....	177	249	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	91	277	products and hay .....	295	(NA)
Class 5-- " \$2,500 to \$4,999 .....	43	148	..... farms .....		
Class 6 (see text) .....	23	61	..... dollars .....	1 295 281	1 331 622
Part time (see text) .....	134	160	Forest products .....	32	179
Part retirement (see text) .....	37	68	..... farms .....		
Abnormal (see text) .....	-	-	..... dollars .....	15 039	186 975
			Livestock, poultry, and		
			their products .....	664	(NA)
			..... farms .....		
			..... dollars .....	12 322 771	9 059 696

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Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	56	70		
\$250 to \$499	27	38		
\$500 to \$999	47	60		
\$1,000 to \$1,499	33	61		
\$1,500 to \$1,999	11	26		
\$2,000 to \$2,499	26	34		
\$2,500 and over	578	803		
Farms with farm-related income from—				
Customwork and other agricultural services	31	(NA)		
dollars	32 703	(NA)		
Recreational services	2	6		
dollars	2 483	7 676		
Government farm programs	152	(NA)		
dollars	41 852	(NA)		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	10 580	144	1 092	(NA)
Number of farms with expenditures of—				
\$1 to \$499	39	(NA)		
\$500 to \$999	37	(NA)		
\$1,000 to \$1,999	85	(NA)		
\$2,000 to \$2,999	34	(NA)		
\$3,000 to \$4,999	64	(NA)		
\$5,000 to \$9,999	139	(NA)		
\$10,000 and over	380	(NA)		
Items reported both years	6 273	258	4 837	853
Livestock and poultry	765	695	267	495
dollars	676	948		
Feed for livestock and poultry	3 335	551	2 677	450
Commercially mixed formula feeds	600	910		
tons	40 462	31 892		
dollars	3 109	285	2 377	750
Seeds, bulbs, plants, and trees	454	694		
dollars	168 633	130 095		
Commercial fertilizer	521	668		
dollars	377 214	292 225		
Lime	118	242		
dollars	25 276	(NA)		
Other agricultural chemicals (see text)	367	(NA)		
dollars	89 738	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	764	1 028		
dollars	525 046	569 815		
Hired farm labor	463	590		
dollars	1 005 071	810 395		
Contract labor, machine hire, and customwork	340	525		
dollars	96 048	90 378		
All other production expenses	703	(NA)		
dollars	4 191 872	(NA)		

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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	757	9 333 785	179	540 359				
By value groups								
\$1 to \$999	41	25 830	194	1 273 202				
			182	2 393 869				
			161	5 100 525				
	1969		1964					
	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	672	826	476	534	262	292	970	1 253
Motortrucks including pickups	466	572	234	259	255	313	588	700
Tractors other than garden tractors and motor tillers	709	1 690	340	563	561	1 127	973	1 837
Riding garden tractors 7 hp and over	41	51	31	41	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	35	35	14	14	21	21	19	19
Cornpickers, corn heads, and picker shellers	33	36	19	22	14	14	5	5
Pickup balers	516	536	255	259	268	277	664	681

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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	645	(X)	653	(X)	975	(NA)	(NA)	(NA)
Cattle and calves	637	35 928	637	15 180	962	40 311	913	20 306
Farms with—								
1 to 4	23	47	56	117	126	(NA)	(NA)	(NA)
5 to 9	31	224	73	479	133	(NA)	(NA)	(NA)
10 to 19	48	675	170	2 446	703	(NA)	(NA)	(NA)
20 and over	535	34 982	338	12 138		(NA)	(NA)	(NA)
Cows and heifers that had calved	575	21 294	(X)	(X)	905	24 889	(NA)	(NA)
Milk cows	526	19 899	(X)	(X)	876	24 324	(NA)	(NA)
Farms with—								
1 or 2	26	40	(X)	(X)	74	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	7	47	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	490	19 801	(X)	(X)	729	(NA)	(NA)	(NA)
Hogs and pigs	40	116	18	90	157	585	34	794
Farms with—								
1 to 4	36	91	13	30	150	(NA)	17	(NA)
5 to 9	4	25	4	20	4	(NA)	(NA)	(NA)
10 to 24	—	—	—	—	3	(NA)	17	(NA)
25 and over	—	—	1	40		(NA)		(NA)
Feeder pigs	(X)	(X)	5	60	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	7	(X)	(X)	34	125	(X)	(X)
December 1 of preceding year and May 31	2	3	(X)	(X)	26	60	(X)	(X)
June 1 and November 30	3	4	(X)	(X)	21	65	(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 .....	15	402	10	165	18	484	13	356
Horses and ponies .....	132	553	20	59	(NA)	(NA)	21	39
Chickens 3 months old or older .....	48	32 929	13	22 461	243	33 580	(NA)	22 620
Farms with--								
1 to 99 .....	37	1 339	7	158	201	(NA)	(NA)	(NA)
100 to 399 .....	5	565	-	-	31	(NA)	(NA)	(NA)
400 to 1,599 .....	2	1 400	3	1 723	7	(NA)	(NA)	(NA)
1,600 and over .....	4	29 625	3	20 580	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	47	19 853	13	10 257	207	31 040	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry .....	28	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes .....	307	307	359	359	Hay, excluding sorghum hay .....	652	652	(NA)	(NA)
For grain .....	24	24	3	3	acres .....	50 232	50 232	70 862	70 862
bushels .....	468	468	27	27	tons .....	101 964	101 964	108 265	108 265
bushels .....	35 091	35 091	1 600	1 600	Cotton .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	bales .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	297	297	(NA)	(NA)	Peanuts for nuts .....	-	-	-	-
acres .....	7 004	7 004	4 412	4 412	acres .....	-	-	-	-
acres .....	-	-	-	-	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	20	20	1	1	Tobacco .....	-	-	-	-
For grain or seed .....	3	3	-	-	acres .....	-	-	-	-
bushels .....	53	53	-	-	pounds .....	-	-	-	-
bushels .....	2 580	2 580	-	-	Irish potatoes and sweetpotatoes .....	29	29	(NA)	(NA)
bushels .....	-	-	-	-	acres .....	1 294	1 294	1 251	1 251
Cut for silage, dry forage or hay, or hogged or grazed .....	17	17	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	34	34	23	23
acres .....	265	265	6	6	acres .....	103	103	70	70
acres .....	-	-	-	-	acres .....	7	7	17	17
Wheat for grain .....	2	2	2	2	acres .....	12	12	17	17
acres .....	38	38	16	16	Land in orchards (see text) .....	-	-	4	4
bushels .....	2 125	2 125	760	760	acres .....	-	-	3	3
bushels .....	-	-	-	-	Other crops .....	107	107	(NA)	(NA)
Other small grains for grain .....	230	230	(NA)	(NA)	acres .....	-	-	-	-
acres .....	3 527	3 527	6 841	6 841	Greenhouse products under glass or other protection .....	4	4	(NA)	(NA)
acres .....	-	-	-	-	acres .....	11 000	11 000	13 397	13 397
bushels .....	-	-	-	-	sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	584	584	803	803	Total woodland .....	376	376	543	543
Land in farms .....	160 031	160 031	206 225	206 225	acres .....	34 941	34 941	47 525	47 525
Average size of farm .....	274.0	274.0	256.8	256.8	Woodland pastured .....	263	263	400	400
Value of land and buildings .....	18 967 896	18 967 896	(NA)	(NA)	acres .....	19 583	19 583	27 014	27 014
Average per farm .....	32 479	32 479	(NA)	(NA)	Woodland not pastured .....	212	212	279	279
Average per acre .....	118.52	118.52	(NA)	(NA)	acres .....	15 358	15 358	20 511	20 511
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	288	288	642	642
Total cropland .....	576	576	(NA)	(NA)	acres .....	26 881	26 881	59 469	59 469
acres .....	92 113	92 113	91 400	91 400	Improved pastureland and rangeland .....	74	74	96	96
Harvested cropland .....	568	568	791	791	acres .....	4 067	4 067	1 885	1 885
acres .....	58 006	58 006	74 684	74 684	Pastureland and rangeland not improved .....	241	241	(NA)	(NA)
acres .....	-	-	-	-	acres .....	22 814	22 814	57 584	57 584
acres .....	-	-	-	-	All other land (see text) .....	358	358	769	769
acres .....	-	-	-	-	acres .....	6 096	6 096	7 831	7 831
acres .....	-	-	-	-	Irrigated land .....	6	6	6	6
acres .....	-	-	-	-	acres .....	223	223	331	331
Cropland used only for pasture or grazing .....	379	379	402	402	Total pastureland (all types) .....	558	558	(NA)	(NA)
acres .....	29 350	29 350	13 320	13 320	acres .....	75 814	75 814	99 803	99 803
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	25	25	52	52	Conservation Practices				
acres .....	1 301	1 301	1 013	1 013	Grain or row crops farmed on the contour .....	4	4	(NA)	(NA)
Cropland on which all crops failed .....	12	12	31	31	acres .....	49	49	(NA)	(NA)
acres .....	122	122	556	556	Stripcropping systems to control erosion .....	-	-	(NA)	(NA)
Cropland in cultivated summer fallow .....	24	24	-	-	acres .....	-	-	(NA)	(NA)
acres .....	798	798	-	-	Cropland and pastureland having terraces .....	-	-	(NA)	(NA)
Cropland idle .....	54	54	86	86	acres .....	-	-	(NA)	(NA)
acres .....	2 536	2 536	1 827	1 827					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	584	803	160 031	568	158 477	58 006	6	1 991	223
Farms with--									
1 to 9 acres	5	3	12	1	1	1	-	-	-
10 to 49 acres	9	12	331	7	257	142	-	-	-
50 to 69 acres	8	15	457	5	277	111	-	-	-
70 to 99 acres	23	43	1 897	23	1 897	780	-	-	-
100 to 139 acres	46	102	5 386	43	5 002	2 283	-	-	-
140 to 179 acres	87	126	13 806	86	13 665	6 206	1	142	78
180 to 219 acres	89	115	17 850	87	17 486	7 367	1	(D)	5
220 to 259 acres	72	96	17 380	72	17 380	6 107	-	-	-
260 to 499 acres	189	225	65 360	188	64 960	23 638	3	1 046	60
500 to 999 acres	52	61	33 006	52	33 006	10 587	1	(D)	80
1,000 to 1,999 acres	4	4	4 546	4	4 546	784	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	9	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.5	Cropland	6
Land in farms	3 382	Harvested	223
Cropland	1 997	Used only for pasture	6
Class 1-5 farms irrigated in 1969	6	Pasture, other than cropland pasture	223
Proportion of all class 1-5 farms	1.0	Water used	233
Land in farms	1 991	Class 1-5 farms with artificial drainage	89
Average per farm	331.8	Proportion of class 1-5 farms	15.2
Cropland	1 392	Land in farms	28 873
Harvested cropland	706	Average per farm	324.4
Irrigated land	223	Drained land	6 212
Average per farm	37.1	Average per farm	69.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	4
		Land in farms	1 359

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	584	-	803	-	owned	2	-	(NA)	(NA)
Harvested cropland	160 031	-	206 225	-	10 or fewer shareholders	1 040	-	(NA)	(NA)
Full owners	58 006	-	74 684	-	More than 10 shareholders	2	-	(NA)	(NA)
Part owners	406	-	551	-	Other	1	-	(NA)	(NA)
Tenants	103 482	-	(NA)	-	Farm operators by age groups:				
Harvested cropland	391	-	(NA)	-	Under 25 years	16	-	17	
Percent of tenancy	37 112	0.0	(NA)	2.6	25 to 34 years	96	-	96	
	163	-	(NA)	-	35 to 44 years	127	-	204	
	53 458	-	(NA)	-	45 to 54 years	167	-	216	
	163	-	(NA)	-	55 to 64 years	115	-	166	
	19 624	-	(NA)	-	65 years and over	63	-	104	
	15	-	21	-	Average age	47.4	0.0	(NA)	
	3 091	-	(NA)	-	Farm operators by place of residence:				
	14	-	(NA)	-	On farm operated	542	-	767	
	1 270	-	(NA)	-	Not on farm operated	19	-	24	
	2.5	0.0	(NA)	2.6	Farm operators reporting days of work off farm	152	-	250	
Farms by type of organization	525	-	(NA)	-	1 to 49 days	29	-	56	
Individual or family	140 918	-	(NA)	-	50 to 99 days	15	-	31	
Partnership	56	-	(NA)	-	100 to 199 days	32	-	50	
	17 631	-	(NA)	-	200 days and over	76	-	113	

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	74	25	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	199	104	\$2,500 to \$4,999	37	148
Class 3-- " \$10,000 to \$19,999	177	249	\$5,000 to \$7,499	43	146
Class 4-- " \$5,000 to \$9,999	91	277	\$7,500 to \$9,999	48	131
Class 5-- " \$2,500 to \$4,999	43	148	\$10,000 to \$14,999	80	162
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	97	87
farms	584	803	\$20,000 to \$29,999	134	80
dollars	13 473 878	10 326 265	\$30,000 to \$39,999	65	24
Average per farm	23 071	12 859	\$40,000 to \$59,999	44	16
			\$60,000 and over	30	9
			\$60,000 to \$79,999	22	(NA)
			\$80,000 and over	8	(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	180	1 211 144	Livestock, poultry, and their products sold	557	12 252 254
Grains	44	36 525	Poultry and poultry products	15	126 459
Tobacco	-	-	Dairy products	516	10 873 275
Cotton and cottonseed	-	-	Dairy cattle and calves	464	984 736
Field seeds, hay, forage, and silage	129	254 657	Other cattle and calves	127	247 181
Other field crops	26	861 939	Hogs, sheep, and goats	8	1 204
Vegetables, sweet corn, and melons	13	27 313	Other livestock and livestock products	11	19 399
Fruits, nuts, and berries	3	13 697	Farms with farm-related income from—		
Nursery and greenhouse products	5	17 013	Customwork and other agricultural services	25	17 241
Forest products sold	22	10 480	Recreational services	1	183
			Government farm programs	118	36 213

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 288 481	803 (NA)	Commercial fertilizer	368 737	280 494
Number of farms with expenditures of—		(NA)	Lime	96	225 (NA)
\$1 to \$1,999	13	(NA)	Other agricultural chemicals (see text)	88 239	(NA) (NA)
\$2,000 to \$2,999	13	(NA)	Gasoline and other petroleum fuel and oil for the farm business		
\$3,000 to \$4,999	45	(NA)	Gasoline	484 864	529 086
\$5,000 to \$9,999	133	(NA)	Diesel oil	583	803
\$10,000 to \$19,999	204	(NA)	LP gas, butane, and propane	379 541	437 233
\$20,000 to \$39,999	130	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	198	29
\$40,000 and over	46	(NA)	Contract labor	48 288	3 878
Items reported both years	6 102 395	4 613 384	Machine hire and customwork	3 995	2 875
Livestock and poultry	730 997	225 884	Workers by number of days worked:		
Feed for livestock and poultry	555	734	150 days or more	158	275
Commercially mixed formula feeds	40 147	(NA)	Less than 150 days	244	429
Feed ingredients	3 084 006	2 317 228	Contract labor	9 110	(NA)
Whole grains	26	89	Machine hire and customwork	78 421	79 453
Hay, green chop, and silage	1 547	(NA)	All other production expenses	583	(NA)
Seeds, bulbs, plants, and trees	66 613	77 376		4 074 612	(NA)

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	580	8 598 235	\$10,000 to \$19,999	170	2 240 309
By value groups:			\$20,000 to \$29,999	85	1 919 879
\$1 to \$4,999	94	272 999	\$30,000 to \$49,999	52	1 792 822
\$5,000 to \$9,999	157	1 049 342	\$50,000 and over	22	1 322 884

  

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	537	667	387	432	210	235	715	930
2 or 3	111	234	38	80	24	49	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	390	482	185	204	225	278	483	589
2 and over	54	146	16	35	30	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	560	1 477	302	507	448	970	757	1 574
2 or 3	370	891	112	258	259	616	(NA)	(NA)
4 and over	112	508	18	77	47	212	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	559	1 421	301	493	442	928	746	1 498
Crawler tractors	52	56	12	14	40	42	65	76
Riding garden tractors 7 hp and over	25	31	22	28	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	34	34	14	14	20	20	19	19
Cornpickers, corn heads, and picker-shellers	33	36	19	22	14	14	(NA)	(NA)
Corn heads for combines	18	18	11	11	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	17	18	10	11	7	7	(NA)	(NA)
Pickup balers	474	494	246	250	235	244	(NA)	(NA)
Windrowers, pull and self-propelled	130	132	111	111	21	21	(NA)	(NA)
Field forage harvesters, shear bar	198	207	138	138	65	69	(NA)	(NA)



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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	20	59	4	48	112	489	22	727
Farms with—								
1 to 24	20	59	3	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	40	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	8	(X)	(X)	25	118	(X)	(X)
Other hogs and pigs	20	51	(X)	(X)	107	371	(X)	(X)
Feeder pigs sold	(X)	(X)	1	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	7	(X)	(X)	25	113	(X)	(X)
and May 31 of preceding year and June 1 and November 30	2	3	(X)	(X)	19	53	(X)	(X)
June 1 and November 30	3	4	(X)	(X)	17	60	(X)	(X)
Sheep and lambs	6	25	1	18	6	100	6	206
Any goats	1	1	-	-	-	-	-	-
All other livestock	101	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	472	480 211	Nematodes in crops	1	4
Commercial fertilizer	385	4 656	Diseases in crops and orchards	15	12
Lime	96	368 737	Weeds or grass in crops	195	6 075
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	3	37
Insects on hay crops	8	406	Chemicals for defoliation or for growth control of crops or thinning of fruit	9	426
Insects on other crops	59	2 302	Insect control on livestock and poultry	204	10 580

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	379	29 350	-	-	65	1 742	64	225	2	6
Improved pasture	74	4 067	-	-	10	175	10	25	-	-
Field corn for all purposes	295	7 284	-	-	251	6 123	248	1 407	32	42
Sorghums for all purposes	16	208	-	-	14	187	14	41	-	-
All small grains	203	3 277	-	-	142	2 370	142	414	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	1 288	5	115	22	1 288	22	1 302	-	-
Hay or grass silage	520	46 153	1	78	168	8 544	166	1 120	4	7
Field seeds	2	55	-	-	1	15	1	3	-	-
Vegetables, sweet corn, or melons for sale	14	79	1	20	12	74	12	49	-	-
Berries for sale	3	12	1	10	2	11	2	7	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	5	6	-	-	1	(2)	1	(2)	1	(2)
All other crops	5	45	-	-	4	36	4	8	-	-

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)	17	375	32 913	-	-	-	3	27	1 600	-	-	-
For silage (tons, green weight)	289	6 836	103 223	-	-	-	344	4 326	51 109	-	-	-
Cut for green or dry fodder, hogged or grazed	13	73	(X)	-	-	-	(NA)	35	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	53	2 580	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	10	135	1 776	-	-	-	1	6	80	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	8	16	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	12	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	278	15 585	35 788	1	5	295	10 255	21 039	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	387	28 039	55 052	1	73	630	40 459	61 876	-	-	-	-
Small grain hay (tons, dry)	17	254	573	-	-	166	2 150	2 728	-	-	-	-
Other hay (tons, dry)	18	545	935	-	-	(NA)	8 391	11 785	-	-	-	-
Grass silage (tons, green)	31	948	5 437	-	-	91	1 492	8 693	-	-	-	-
Hay crops cut and fed green (tons, green)	45	782	5 143	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	1	40	640	-	-	1	10	260	-	-	-	-
Alfalfa seed (pounds)	1	15	375	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	12	42 900	1	10	6	14	73 740	-	-	-	-

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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)	2	38	2 125	-	-	-	-	-	-	2	16	760
Winter wheat (bushels)	2	38	2 125	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	192	2 994	141 736	-	-	140	2 298	404	-	402	6 411	317 743
Barley for grain (bushels)	2	21	190	-	-	-	-	-	-	1	23	1 100
Rye for grain (bushels)	11	196	6 040	-	-	3	52	8	-	9	98	2 895
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	1 288	324 511	5	115	22	1 288	1 302	-	68	1 239	311 326
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	79	1	20	19	68
Selected vegetables:						
Tomatoes	4	1	-	-	3	2
Sweet corn	9	27	-	-	16	50
Cucumbers and pickles	2	(2)	-	-	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	7	-	-	-	-

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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)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	83	-	4	83	2	2 000	-
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

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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	1	(X)	6	3 000	1	(X)	4	4 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	11 000	-	14 013	2	2 630	-	10 050
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	3 080	-	2 028
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	3	455	16	7 871
Firewood and fuelwood	3	141	(NA)	(NA)
Sawlogs and veneer logs	2	735	(NA)	(NA)
Pulpwood	4	846	(NA)	(NA)
Other forest products	12	8 303	(NA)	(NA)