

All Farms

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

	1969	1964		1969	1964
All farms number..	2 244	2 404	Number of farms by acres harvested:		
Land in farms acres..	153 050	163 335	50 to 99 acres	39	54
Average size of farm acres..	68.2	67.9	100 to 199 acres	8	6
Approximate land area acres..	284 032	284 165	200 to 499 acres	4	2
Proportion in farms percent..	53.9	57.4	500 to 999 acres	-	-
Value of land and buildings dollars..	38 088 155	(NA)	1,000 acres and over	-	-
Average per farm dollars..	16 973	11 653	Cropland used only for pasture or grazing farms..	1 512	1 342
Average per acre dollars..	248.86	162.71	acres..	46 427	28 733
Land in Farms According to Use			All other cropland (see text) farms..	715	(NA)
Total cropland farms..	2 147	2 381	acres..	9 955	7 599
acres..	76 701	66 034	Woodland including woodland pasture farms..	1 474	1 715
Harvested cropland farms..	1 930	2 324	acres..	49 458	54 928
acres..	20 319	29 702	All other land (see text) farms..	1 571	(NA)
Number of farms by acres harvested:			acres..	26 891	42 361
1 to 9 acres	1 275	1 283	Irrigated land farms..	20	4
10 to 19 acres	337	560	acres..	96	10
20 to 29 acres	166	251			
30 to 49 acres	101	168			

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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	2 244	153 050	1 930	140 116	20 319	20	1 150	96	2 404	163 335	2 324	29 702
Farms with—												
1 to 9 acres	327	1 266	273	1 098	449	2	2	2	354	1 407	348	771
10 to 49 acres	918	25 220	745	20 683	3 966	6	127	55	968	27 034	931	6 966
50 to 69 acres	272	15 607	246	14 187	2 246	7	412	22	293	17 175	283	3 756
70 to 99 acres	299	24 488	259	21 234	3 360	2	161	3	310	25 502	294	4 653
100 to 139 acres	166	19 260	163	18 940	2 670	1	100	10	214	24 841	206	4 548
140 to 179 acres	112	17 300	102	15 786	2 097	2	348	4	110	16 964	109	2 792
180 to 219 acres	50	9 815	45	8 863	1 047	-	-	-	51	10 097	50	1 623
220 to 259 acres	29	6 957	28	6 708	715	-	-	-	36	8 669	36	1 445
260 to 499 acres	58	19 193	56	18 673	2 025	-	-	-	48	15 824	47	1 585
500 to 999 acres	8	5 758	8	5 758	642	-	-	-	17	11 251	17	1 105
1,000 to 1,999 acres	4	(D)	4	(D)	887	-	-	-	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	215	-	-	-	1	(D)	1	(D)

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms..	2 244	2 404	18	22	Under 25 years	80	75	-	(NA)
acres..	153 050	163 335	1 953	1 559	25 to 34 years	262	245	2	(NA)
Harvested cropland farms..	1 930	2 324	18	22	35 to 44 years	394	411	4	(NA)
acres..	20 319	29 702	298	201	45 to 54 years	507	587	3	(NA)
Full owners farms..	1 746	1 690	14	16	55 to 64 years	561	554	7	(NA)
acres..	114 029	122 405	1 557	772	65 years and over	440	532	2	(NA)
Harvested cropland farms..	1 459	1 621	14	16	Average age	51.3	52.2	51.8	(NA)
acres..	13 896	20 560	268	71	Farm operators by place of residence:				
Part owners farms..	361	446	4	4	On farm operated	1 582	2 133	11	(NA)
acres..	33 354	32 852	396	775	Not on farm operated	376	(NA)	5	(NA)
Harvested cropland farms..	350	443	4	4	Farm operators reporting days of work				
acres..	5 582	7 252	30	119	off farm	1 291	1 009	8	(NA)
Tenants farms..	137	265	-	2	1 to 49 days	261	429	4	(NA)
acres..	5 667	6 939	-	12	50 to 99 days	136	-	1	(NA)
Harvested cropland farms..	121	257	-	2	100 to 199 days	271	-	-	(NA)
acres..	841	1 645	-	11	200 days and over	623	580	3	(NA)
Percent of tenancy	6.1	11.0	0.0	9.1					

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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..	6 015 268	4 988 050
Class 1—Sales of \$40,000 and over	5	3	Average per farm dollars..	2 680	2 075
Class 2— " \$20,000 to \$39,999	27	7	Crops including nursery products and hay farms..	2 055	(NA)
Class 3— " \$10,000 to \$19,999	57	33	dollars..	3 222 794	3 389 562
Class 4— " \$5,000 to \$9,999	178	107	Forest products farms..	56	55
Class 5— " \$2,500 to \$4,999	375	448	dollars..	103 863	27 836
Class 6 (see text)	604	886	Livestock, poultry, and their products farms..	1 353	(NA)
Part time (see text)	650	464	dollars..	2 688 611	1 570 203
Part retirement (see text)	348	455			
Abnormal (see text)	-	1			

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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	125	197	Customwork and other		
\$250 to \$499	135	167	agricultural services	farms 126	(NA)
\$500 to \$999	546	489	dollars	73 306	(NA)
\$1,000 to \$1,499	389	448	Recreational services	farms 12	4
\$1,500 to \$1,999	222	302	dollars	1 226	484
\$2,000 to \$2,499	197	203	Government farm programs	farms 180 982	(NA)
\$2,500 and over	630	598	dollars		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 2 244	farms 2 404	Seeds, bulbs, plants, and trees	farms 1 095	farms 1 970
	dollars 3 987 010	(NA)	dollars	81 578	103 315
Number of farms with expenditures of—			Commercial fertilizer	farms 2 089	farms 2 199
\$1 to \$499	830	(NA)	dollars	566 618	461 275
\$500 to \$999	441	(NA)	Lime	farms 222	280
\$1,000 to \$1,999	467	(NA)	dollars	27 185	(NA)
\$2,000 to \$2,999	198	(NA)	Other agricultural chemicals	farms 989	(NA)
\$3,000 to \$4,999	175	(NA)	(see text)	dollars 40 828	(NA)
\$5,000 to \$9,999	79	(NA)	Gasoline and other petroleum fuel	farms 1 929	farms 1 823
\$10,000 and over	54	(NA)	and oil for the farm business	dollars 310 166	238 585
Items reported both years	dollars 2 738 632	1 806 595	Hired farm labor	farms 1 308	farms 1 415
Livestock and poultry	farms 904	1 018	dollars	344 221	192 215
dollars 871 067	290 065	Contract labor, machine hire,	farms 820	1 173	
Feed for livestock and poultry	farms 1 171	1 444	and customwork	dollars 134 298	116 385
dollars 430 684	404 755	All other production expenses	farms 1 671	(NA)	
Commercially mixed formula	farms 565	1 076	dollars 1 180 365	(NA)	
feeds	farms 3 857	3 248			
tons 281 575	275 845				
dollars					

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Table 6. 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	1 890	6 356 468	\$1,000 to \$4,999	1 228	2 988 741
By value groups			\$5,000 to \$9,999	227	1 466 022
\$1 to \$999	337	186 380	\$10,000 to \$19,999	79	949 325
			\$20,000 and over	19	766 000

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured—		Farms reporting		Number	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	1 196	1 475	658	729	655	746	1 566	1 869
Motortrucks including pickups	1 197	1 343	542	575	718	768	1 219	1 323
Tractors other than garden tractors and motor tillers	1 275	1 568	467	560	851	1 008	1 101	1 296
Riding garden tractors 7 hp and over	22	22	12	12	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	6	6
Cornpickers, corn heads, and picker-shellers	80	80	40	40	40	40	9	9
Pickup balers	357	366	189	192	174	174	326	326

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 540	(X)	1 307	(X)	2 024	(NA)	(NA)	(NA)
Cattle and calves	1 520	25 546	1 291	14 569	1 948	21 694	1 610	11 628
Farms with—								
1 to 4	385	884	498	1 186	1 224	(NA)	(NA)	(NA)
5 to 9	334	2 283	311	2 049	401	(NA)	(NA)	(NA)
10 to 19	368	5 000	292	3 987	323	(NA)	(NA)	(NA)
20 and over	433	17 379	190	7 347		(NA)	(NA)	(NA)
Cows and heifers that had calved	1 246	12 485	(X)	(X)	1 876	12 011	(NA)	(NA)
Milk cows	736	2 893	(X)	(X)	1 442	4 446	(NA)	(NA)
Farms with—								
1 or 2	503	697	(X)	(X)	1 002	(NA)	(NA)	(NA)
3 or 4	118	389	(X)	(X)	216	(NA)	(NA)	(NA)
5 to 9	46	306	(X)	(X)	157	(NA)	(NA)	(NA)
10 and over	69	1 501	(X)	(X)	67	(NA)	(NA)	(NA)
Hogs and pigs	415	2 151	105	2 690	835	2 913	158	1 925
Farms with—								
1 to 4	348	717	20	39	782	(NA)	99	(NA)
5 to 9	37	240	33	212	44	(NA)	59	(NA)
10 to 24	22	348	32	479	9	(NA)		(NA)
25 and over	8	846	20	1 960		(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 273	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	88	373	(X)	(X)	154	315	(X)	(X)
December 1 of preceding year and May 31	70	203	(X)	(X)	102	153	(X)	(X)
June 1 and November 30	57	170	(X)	(X)	105	162	(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	6	154	8	193	7	149	6	94
Horses and ponies	529	975	35	108	(NA)	(NA)	57	173
Chickens 3 months old or older	703	24 594	29	1 935	1 089	37 734	(NA)	6 954
Farms with--								
1 to 99	658	15 198	21	567	1 049	(NA)	(NA)	(NA)
100 to 399	41	5 996	8	1 368	38	(NA)	(NA)	(NA)
400 to 1,599	4	3 400	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	648	22 118	29	1 671	1 037	31 393	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	18	15 548	1	(D)	(NA)	(NA)	3	153 005
Other livestock and poultry	391	(X)	36	(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	666	1 156	1 156	1 156	Hay, excluding sorghum hay	947	(NA)	(NA)	(NA)
For grain	626	1 131	1 131	1 131	acres	14 188	21 812	21 812	21 812
acres	2 604	3 963	3 963	3 963	tons	19 186	25 424	25 424	25 424
bushels	193 623	223 845	223 845	223 845	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	65	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	861	304	304	304	bales	-	-	-	-
Sorghums for all purposes except sirup	47	152	152	152	Peanuts for nuts	2	-	-	-
For grain or seed	4	13	13	13	acres	2	-	-	-
acres	15	23	23	23	pounds	1 650	-	-	-
bushels	480	1 120	1 120	1 120	Tobacco	1 915	2 032	2 032	2 032
Cut for silage, dry forage or hay, or hogged or grazed	43	(NA)	(NA)	(NA)	acres	1 860	2 115	2 115	2 115
acres	133	256	256	256	pounds	4 281 223	4 921 250	4 921 250	4 921 250
Wheat for grain	32	91	91	91	Irish potatoes and sweetpotatoes	390	(NA)	(NA)	(NA)
acres	207	526	526	526	acres	178	66	66	66
bushels	4 868	12 242	12 242	12 242	Vegetables, sweet corn, or melons for sale	64	101	101	101
Other small grains for grain	12	(NA)	(NA)	(NA)	acres	70	169	169	169
acres	98	184	184	184	Berries for sale	13	28	28	28
Soybeans for beans	-	3	3	3	acres	13	6	6	6
acres	-	7	7	7	Land in orchards (see text)	35	87	87	87
bushels	-	143	143	143	acres	42	90	90	90
					Other crops	126	(NA)	(NA)	(NA)
					acres	115	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	3 700	17 705	17 705	17 705
					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	642	598	598	598	Total woodland	516	488	488	488
Land in farms	84 947	78 632	78 632	78 632	acres	27 805	25 520	25 520	25 520
Average size of farm	132.3	131.4	131.4	131.4	Woodland pastured	358	301	301	301
Value of land and buildings	19 506 530	(NA)	(NA)	(NA)	acres	9 151	8 164	8 164	8 164
Average per farm	30 384	(NA)	(NA)	(NA)	Woodland not pastured	301	338	338	338
Average per acre	229.63	(NA)	(NA)	(NA)	acres	18 654	17 356	17 356	17 356
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	180	390	390	390
Total cropland	641	(NA)	(NA)	(NA)	acres	8 738	17 263	17 263	17 263
acres	44 080	32 623	32 623	32 623	Improved pastureland and rangeland	106	155	155	155
Harvested cropland	637	596	596	596	acres	4 707	3 780	3 780	3 780
Number of farms by acres harvested:					Pastureland and rangeland not improved	115	(NA)	(NA)	(NA)
1 to 49 acres	588	(NA)	(NA)	(NA)	acres	4 031	13 483	13 483	13 483
50 to 99 acres	37	(NA)	(NA)	(NA)	All other land (see text)	419	549	549	549
100 to 199 acres	8	(NA)	(NA)	(NA)	acres	4 324	3 221	3 221	3 221
200 to 499 acres	4	(NA)	(NA)	(NA)	Irrigated land	4	4	4	4
500 to 999 acres	-	(NA)	(NA)	(NA)	acres	29	10	10	10
1,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	587	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	acres	44 707	40 172	40 172	40 172
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	529	392	392	392	Grain or row crops farmed on the contour	16	(NA)	(NA)	(NA)
acres	26 818	14 745	14 745	14 745	acres	86	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	114	154	154	154	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
acres	1 400	1 180	1 180	1 180	acres	9	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	11	11	11	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
acres	16	52	52	52	acres	-	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	79	-	-	-					
acres	863	-	-	-					
Cropland idle	87	89	89	89					
acres	1 700	1 144	1 144	1 144					

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	642	598	84 947	637	84 731	13 283	4	311	29
Farms with—									
1 to 9 acres	22	31	63	22	63	41	-	-	-
10 to 49 acres	107	97	3 256	104	3 153	806	-	-	-
50 to 69 acres	88	64	5 129	86	5 016	1 155	1	50	16
70 to 99 acres	127	105	10 559	127	10 559	2 210	2	161	3
100 to 139 acres	98	118	11 331	98	11 331	1 786	1	100	10
140 to 179 acres	80	73	12 366	80	12 366	1 946	-	-	-
180 to 219 acres	32	32	6 321	32	6 321	958	-	-	-
220 to 259 acres	27	29	6 468	27	6 468	701	-	-	-
260 to 499 acres	49	31	16 359	49	16 359	1 944	-	-	-
500 to 999 acres	7	16	4 909	7	4 909	634	-	-	-
1,000 to 1,999 acres	4	1	(D)	4	(D)	887	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	215	-	-	-

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 6	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 9	Cropland
Land in farms	acres 1 279	Harvested
Cropland	acres 876	Used only for pasture
Class 1-5 farms irrigated in 1969	number 4	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 6	Water used
Land in farms	acres 311	Class 1-5 farms with artificial drainage
Average per farm	acres 77.7	Proportion of class 1-5 farms
Cropland	acres 246	Land in farms
Harvested cropland	acres 81	Average per farm
Irrigated land	acres 29	Drained land
Average per farm	acres 7.2	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 1
		Land in farms
		acres 85

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	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 642	2	598	2	Corporation, including family owned	farms 7	-	(NA)
Harvested cropland	acres 84 947	(D)	78 632	(D)	acres 1 033	-	-	(NA)
Full owners	farms 406	2	337	2	10 or fewer shareholders	farms 7	-	(NA)
Harvested cropland	acres 55 043	(D)	(NA)	(D)	acres 1 033	-	-	(NA)
Part owners	farms 193	-	202	-	More than 10 shareholders	farms -	-	(NA)
Harvested cropland	acres 26 199	-	(NA)	-	Other	farms 2	-	(NA)
Tenants	farms 43	-	57	-	acres 150	-	-	(NA)
Harvested cropland	acres 3 705	-	(NA)	-	Farm operators by age groups:			
Percent of tenancy	acres 592	0.0	9.5	0.0	Under 25 years	farms 18	-	21
Farms by type of organization					25 to 34 years	74	-	77
Individual or family	farms 530	2	(NA)	2	35 to 44 years	112	2	130
Harvested cropland	acres 64 416	(D)	(NA)	(D)	45 to 54 years	188	-	166
Partnership	farms 103	-	(NA)	-	55 to 64 years	158	-	128
Harvested cropland	acres 19 348	-	(NA)	-	65 years and over	92	-	76
					Average age	50.1	38.0	(NA)
					Farm operators by place of residence:			
					On farm operated	529	2	551
					Not on farm operated	63	-	35
					Farm operators reporting days of work off farm:			
					1 to 49 days	96	2	88
					50 to 99 days	38	-	39
					100 to 199 days	64	-	37
					200 days and over	99	-	67

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	5	3	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	27	7	\$2,500 to \$4,999	363	448
Class 3-- " \$10,000 to \$19,999	57	33	\$5,000 to \$7,499	128	69
Class 4-- " \$5,000 to \$9,999	178	107	\$7,500 to \$9,999	50	38
Class 5-- " \$2,500 to \$4,999	375	448	\$10,000 to \$14,999	45	25
Market value of all agricultural products sold (see text)	farms 642	598	\$15,000 to \$19,999	12	8
dollars 4 258 404	2 998 732	5 014	\$20,000 to \$29,999	20	7
Average per farm	dollars 6 633	5 014	\$30,000 to \$39,999	7	-
			\$40,000 to \$59,999	3	3
			\$60,000 and over	2	-
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	1	(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	617	1 864 167	Livestock, poultry, and their products sold	584	2 294 911
Grains	103	85 616	Poultry and poultry products	57	53 354
Tobacco	595	1 594 282	Dairy products	92	674 328
Cotton and cottonseed	-	-	Dairy cattle and calves	128	176 304
Field seeds, hay, forage, and silage	131	120 893	Other cattle and calves	495	1 308 543
Other field crops	54	28 763	Hogs, sheep, and goats	67	63 432
Vegetables, sweet corn, and melons	34	23 835	Other livestock and livestock products	46	18 950
Fruits, nuts, and berries	9	7 778	Farms with farm-related income from—		
Nursery and greenhouse products	1	3 000	Customwork and other agricultural services	62	53 543
Forest products sold	45	99 326	Recreational services	6	628
			Government farm programs	247	87 062

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 802 084	642	Commercial fertilizer	364	635		565
Number of farms with expenditures of—			dollars				222 686
\$1 to \$1,999	248	(NA)	Lime	20	136		137
\$2,000 to \$2,999	120	(NA)	dollars				(NA)
\$3,000 to \$4,999	148	(NA)	Other agricultural chemicals (see text)	26	955		(NA)
\$5,000 to \$9,999	72	(NA)	dollars				(NA)
\$10,000 to \$19,999	40	(NA)	Gasoline and other petroleum fuel and oil for the farm business				
\$20,000 to \$39,999	9	(NA)	dollars				
\$40,000 and over	5	(NA)	Gasoline	182	637		585
Items reported both years	1 930 113	977 278	dollars				138 762
Livestock and poultry	692	373	Diesel oil	135	601		577
dollars			dollars				110 093
Feed for livestock and poultry	324	692 166	L.P. gas, butane, and propane	16	473		61
dollars			dollars				6 533
Commercially mixed formula feeds	320	3 391	Motor oil, grease, piped gas, kerosene, and fuel oil	28	250		7
tons			dollars				490
dollars	248 441	202 257	Hired farm labor	228	939		98 515
Feed ingredients	83	(NA)	dollars				
tons			Workers by number of days worked:				
dollars	15 843	(NA)	150 days or more	30	17		17
Whole grains	131	190	Less than 150 days	41	17		
tons			workers				
dollars	44 309	47 471	Contract labor	10	460		(NA)
Hay, green chop, and silage	97	55	dollars				310
tons			Machine hire and customwork	73	283		46 917
dollars	16 406	17 257	dollars				
Seeds, bulbs, plants, and trees	439	534	All other production expenses		639		(NA)
dollars	53 897	42 282	dollars	824	703		(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	612	3 450 840	\$10,000 to \$19,999	64	772 645
By value groups:			\$20,000 to \$29,999	8	186 420
\$1 to \$4,999	388	1 025 343	\$30,000 to \$49,999	6	212 160
\$5,000 to \$9,999	142	929 272	\$50,000 and over	4	325 000

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	386	517	230	269	203	248	413	533
2 or 3	90	201	32	68	38	83	(NA)	(NA)
4 and over	6	26	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	456	550	215	238	280	312	411	463
2 and over	80	174	19	42	30	62	(NA)	(NA)
Tractors other than garden tractors and motor tillers	519	738	198	262	355	476	440	575
2 or 3	140	311	40	87	92	200	(NA)	(NA)
4 and over	15	63	5	22	4	17	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	517	705	195	249	353	456	437	538
Crawler tractors	33	33	13	13	20	20	36	37
Riding garden tractors 7 hp and over	9	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	53	53	23	23	30	30	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	51	51	21	21	30	30	(NA)	(NA)
Pickup balers	255	261	136	137	124	124	(NA)	(NA)
Windrowers, pull and self-propelled	132	136	69	69	66	67	(NA)	(NA)
Field forage harvesters, shear bar	35	36	21	21	15	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	221	(X)	16	(X)	Turkeys	14	77	-	-
Chickens 3 months old or older	217	11 850	15	1 223	Turkey hens kept for breeding	10	43	-	-
Farms with-	217	11 850	15	1 223	Other turkeys	6	34	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	11	50	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	284	12 444	(NA)	5 599
Hens and pullets of laying age excluding started pullets	203	10 750	15	959	Broilers and other meat-type chickens	(NA)	(NA)	3	153 000
Pullets not yet of laying age	17	363	-	-	Turkeys	(NA)	(NA)	5	30
Other chickens	50	737	2	264					
Broilers and other meat-type chickens less than 3 months old	6	15 138	1	(D)					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number
1969							
Any livestock	597	(X)	580	(X)	(X)	(X)	
Any cattle, hogs, or sheep	595	(X)	580	(X)	(X)	(X)	
Cattle and calves	594	18 189	579	11 179	33	564	
Farms with-	244	2 919	395	3 962	24	152	
1 to 19	267	8 021	153	4 422	7	(D)	
20 to 49	68	4 658	24	1 576	1	50	
50 to 99	11	1 326	5	(D)	1	(D)	
100 to 199	4	1 265	2	(D)	-	-	
200 and over	3	(D)	2	(D)	-	-	
500 and over	1	(D)	-	-	-	-	
Cattle	(X)	(X)	376	3 927	14	316	
Farms with-	(X)	(X)	285	1 004	6	18	
1 to 9	(X)	(X)	44	539	3	34	
10 to 19	(X)	(X)	33	928	3	(D)	
20 to 49	(X)	(X)	9	579	1	50	
50 to 99	(X)	(X)	5	877	1	(D)	
100 and over	(X)	(X)	3	(D)	1	(D)	
100 to 199	(X)	(X)	2	(D)	-	-	
200 to 499	(X)	(X)	-	-	-	-	
500 and over	(X)	(X)	-	-	-	-	
Calves	(X)	(X)	527	7 252	22	248	
Farms with-	(X)	(X)	234	1 171	14	69	
1 to 9	(X)	(X)	175	2 315	3	31	
10 to 19	(X)	(X)	108	3 005	5	148	
20 to 49	(X)	(X)	9	(D)	-	-	
50 to 99	(X)	(X)	1	(D)	-	-	
100 and over	(X)	(X)	1	(D)	-	-	
100 to 199	(X)	(X)	-	-	-	-	
200 and over	(X)	(X)	-	-	-	-	
Heifers and heifer calves	434	3 971	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	530	4 993	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	76	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	573	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	563	12 471	532	7 276	(NA)	486	
Cattle	(NA)	(NA)	296	2 141	9	85	
Calves	(NA)	(NA)	501	5 135	51	401	

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	530	9 225	580	16 100	330	2 089	415	7 136
Farms with-	375	3 389	275	3 015	307	1 188	298	2 721
1 to 19	129	3 757	235	6 993	19	633	97	2 781
20 to 49	23	1 514	59	4 004	4	268	17	1 075
50 to 99	3	565	11	2 088	-	-	3	559
100 and over								
1964								
Total on place	550	6 714	(NA)	10 238	419	2 233	(NA)	4 481

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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	157	1 502	66	2 224	267	1 337	73	1 182
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	149	656	49	452	(NA)	(NA)	(NA)	(NA)
25 to 49	4	125	9	270	(NA)	(NA)	(NA)	(NA)
50 to 99	1	55	2	113	(NA)	(NA)	(NA)	(NA)
100 and over	3	666	6	1 389	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	2	214	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	4	1 175	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	40	224	(X)	(X)	62	156	(X)	(X)
Other hogs and pigs	150	1 278	(X)	(X)	258	1 181	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 152	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	301	(X)	(X)	70	172	(X)	(X)
December 1 of preceding year and May 31	43	159	(X)	(X)	52	86	(X)	(X)
June 1 and November 30	33	142	(X)	(X)	49	86	(X)	(X)
Sheep and lambs	2	34	2	29	4	94	4	63
Any goats	3	3	—	—	—	—	—	—
All other livestock	297	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	411	635 599	Nematodes in crops	1	1
Commercial fertilizer	16	626 143	acres on which used	6	6
acres on which used	5	154	Diseases in crops and orchards	34	4
tons	364	331	acres on which used	96	96
dollars			Weeds or grass in crops	108	985
Lime	2	136	acres on which used	6 871	123
acres on which used	5	298	Weeds or brush in pasture	1 092	4 660
tons	20	215	acres on which used	31	142
dollars		313	Chemicals for defoliation or for growth control of crops or thinning of fruit	1 166	208
Sprays, dusts, fumigants, etc. to control—			farms	5 884	
Insects on hay crops	101	9	acres on which used		
acres on which used	448		Insect control on livestock and poultry		
dollars	218		farms		
Insects on other crops	6	150	dollars		
acres on which used			dollars		

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

	Irrigated land		Commercial fertilizer used							
			Total	Dry		Liquid				
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons				
Cropland used only for pasture	529	26 818	2	18	245	7 660	245	1 713	5	9
Improved pasture	106	4 707	—	—	37	959	37	210	—	—
Field corn for all purposes	305	2 379	—	—	224	1 904	224	709	17	24
Sorghums for all purposes	25	107	—	—	18	76	18	29	—	—
All small grains	23	182	—	—	18	166	18	45	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	599	1 166	1	10	599	1 108	596	1 456	6	5
Hay or grass silage	410	9 624	—	—	194	4 132	194	913	3	3
Field seeds	1	1	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	32	49	1	1	18	29	18	18	—	—
Berries for sale	8	11	—	—	2	4	2	4	—	—
Land in orchards (see text)	8	15	—	—	—	—	—	—	—	—
Nursery or greenhouse products	1	(2)	—	—	1	(2)	—	—	—	—
All other crops	24	56	—	—	18	50	18	13	—	—

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

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	277	1 572	131 776	—	—	366	1 818	116 732
For silage (tons, green weight)	51	800	11 549	—	—	15	217	2 599
Cut for green or dry fodder, hogged or grazed	2	7	(X)	—	—	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	13	416	—	—	5	12	521
For silage (tons, green weight)	5	43	880	—	—	7	48	381
Cut for dry forage or hay (tons, dry weight)	15	39	140	—	—	(NA)	(NA)	(NA)
Hogged or grazed	2	12	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	49	857	1 172	—	—	144	1 264	2 716
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	354	7 717	11 335	—	—	387	6 727	8 434
Small grain hay (tons, dry)	32	251	537	—	—	128	711	906
Other hay (tons, dry)	54	663	806	—	—	(NA)	2 998	3 274
Gross silage (tons, green)	4	54	529	—	—	10	135	394
Hay crops cut and fed green (tons, green)	3	82	39	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	1	1	15
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—
Strawberries (pounds)	8	11	30 450	—	—	13	4	11 020

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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)	15	99	3 420	-	-	12	90	24	2	57	377	8 706
Winter wheat (bushels)	15	99	3 420	-	-	12	90	24	2	-	-	-
Oats for grain (bushels)	8	44	2 200	-	-	6	37	14	-	21	136	7 116
Barley for grain (bushels)	1	39	2 400	-	-	1	39	8	-	6	26	1 221
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	3	51
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	178	97	10 024	-	-	77	57	35	-	166	28	3 486
Tobacco (pounds)	595	1 057	2 410 457	1	10	595	1 042	1 406	5	579	1 010	2 457 593
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	32	49	1	1	53	124
Selected vegetables:						
Tomatoes	10	9	1	1	19	17
Sweet corn	4	5	1	(2)	5	3
Cucumbers and pickles	5	3	-	-	7	4
Watermelons	2	(2)	-	-	2	-
Snap beans, bush, pole	14	11	-	-	19	21

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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						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. 8	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 30	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 6	13	545	3	175	5	370	3	23 600	
	1964. 30	(NA)	707	13	170	26	537	15	14 076	
Peaches, all (pounds)	1969. 1	(Z)	5	-	-	1	5	1	400	
	1964. 14	(NA)	111	6	24	10	87	8	2 976	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969. 1	(Z)	5	-	-	1	5	1	400	
Pears, all (pounds)	1969. 1	(Z)	3	-	-	1	3	1	500	
	1964. 22	(NA)	62	7	15	16	47	13	8 750	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. 1	(Z)	3	-	-	1	3	1	500	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 14	(NA)	74	8	23	10	51	6	449	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 5	(NA)	20	1	6	5	14	3	896	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 13	(NA)	57	6	23	9	34	7	474	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 700	-	3 000	2	13 700	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4 005	-	(0)
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	18	81 978	20	13 338
Firewood and fuelwood	4	400	(NA)	(NA)
Sawlogs and veneer logs	13	13 604	(NA)	(NA)
Pulpwood	11	3 117	(NA)	(NA)
Other forest products	3	227	(NA)	(NA)