

All Farms

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

	1969	1964		1969	1964
All farms number	1 634	1 958	Number of farms by acres harvested:		
Land in farms acres	346 037	342 575	50 to 99 acres	198	208
Average size of farm acres	211.7	175.0	100 to 199 acres	96	83
Approximate land area acres	614 784	637 445	200 to 499 acres	43	50
Proportion in farms percent	56.3	53.7	500 to 999 acres	19	20
Value of land and buildings dollars	341 164 076	(NA)	1,000 acres and over	26	15
Average per farm dollars	208 790	144 585	Cropland used only for pasture or grazing farms	196	133
Average per acre dollars	985.91	802.48	acres	26 577	16 285
Land in Farms According to Use			All other cropland (see text) farms	204	(NA)
Total cropland farms	1 529	1 906	acres	7 635	14 503
acres	183 059	155 933	Woodland including woodland pasture farms	68 273	81 275
Harvested cropland farms	1 454	1 870	acres	68 931	81 687
acres	148 847	125 145	All other land (see text) farms	746	(NA)
Number of farms by acres harvested:			acres	94 047	104 952
1 to 9 acres	344	659	Irrigated land farms	383	445
10 to 19 acres	354	388	acres	57 068	44 234
20 to 29 acres	173	227			
30 to 49 acres	201	219			

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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	1 634	346 037	1 454	287 322	148 847	383	166 912	57 068	1 958	342 575	1 870	125 145
Farms with—												
1 to 9 acres	213	1 011	184	935	806	28	140	100	374	1 807	364	1 375
10 to 49 acres	735	17 800	665	16 148	12 151	132	3 078	2 090	889	20 960	855	13 385
50 to 69 acres	147	8 483	138	7 981	4 965	29	1 670	993	147	8 368	140	4 755
70 to 99 acres	127	10 311	112	9 122	5 413	37	2 949	1 831	142	11 497	138	6 505
100 to 139 acres	113	12 903	107	12 233	7 627	30	3 406	1 582	88	10 159	81	5 425
140 to 179 acres	62	9 648	52	8 178	3 783	20	3 196	1 238	55	8 621	51	3 602
180 to 219 acres	34	6 842	26	5 167	2 379	5	974	601	44	8 608	44	4 092
220 to 259 acres	27	6 365	23	5 400	3 714	9	2 125	1 205	16	3 745	15	1 450
260 to 499 acres	62	21 519	53	18 684	8 071	31	10 567	4 300	76	27 353	73	11 311
500 to 999 acres	43	30 484	33	23 682	12 988	20	14 175	5 614	65	43 998	58	14 705
1,000 to 1,999 acres	38	51 237	33	45 738	23 506	23	33 896	13 684	24	40 134	23	12 717
2,000 acres and over	33	169 434	28	134 054	63 444	19	90 736	23 830	31	157 325	28	45 816

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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	1 634	1 958	18	39	Under 25 years	6	5	—	(NA)
acres	346 037	342 575	14 184	584	25 to 34 years	116	93	2	(NA)
Harvested cropland farms	1 454	1 870	17	38	35 to 44 years	307	294	1	(NA)
acres	148 847	125 145	363	247	45 to 54 years	405	480	9	(NA)
Full owners farms	1 515	1 708	15	37	55 to 64 years	422	520	4	(NA)
acres	258 116	167 155	526	517	65 years and over	378	566	2	(NA)
Harvested cropland farms	1 367	1 640	14	36	Average age	54.0	56.1	51.6	(NA)
acres	134 343	46 392	255	210	Farm operators by place of residence:				
Part owners farms	72	92	3	1	On farm operated	484	972	3	(NA)
acres	81 705	62 833	13 658	42	Not on farm operated	800	(NA)	12	(NA)
Harvested cropland farms	61	81	3	1	Farm operators reporting days of work				
acres	13 931	5 962	108	12	off farm	984	904	15	(NA)
Tenants farms	47	23	—	1	1 to 49 days	110	94	—	(NA)
acres	6 216	2 806	—	25	50 to 99 days	—	—	4	(NA)
Harvested cropland farms	26	17	—	1	100 to 199 days	108	—	1	(NA)
acres	573	597	—	25	200 days and over	718	810	10	(NA)
Percent of tenancy	2.8	1.2	0.0	2.6					

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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	c7 581 060	47 599 500
Class 1—Sales of \$40,000 and over	194	192	Average per farm dollars	41 359	24 310
Class 2— " \$20,000 to \$39,999	161	131	Crops including nursery products and hay farms	1 290	(NA)
Class 3— " \$10,000 to \$19,999	193	172	dollars	c0 566 315	44 096 144
Class 4— " \$5,000 to \$9,999	246	205	Forest products farms	16	13
Class 5— " \$2,500 to \$4,999	296	169	dollars	31 119	10 515
Class 6 (see text)	91	285	Livestock, poultry, and their products farms	298	(NA)
Part time (see text)	313	480	dollars	6 983 626	3 460 280
Part retirement (see text)	138	323			
Abnormal (see text)	2	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	258	611	Customwork and other		
\$250 to \$499	60	106	agricultural services	81	(NA)
\$500 to \$999	131	153	dollars	709 277	(NA)
\$1,000 to \$1,499	83	102	Recreational services	11	14
\$1,500 to \$1,999	40	66	dollars	24 605	32 173
\$2,000 to \$2,499	63	51	Government farm programs	137	(NA)
\$2,500 and over	999	869	dollars	54 357	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 634	1 921	Seeds, bulbs, plants, and trees	315	477
dollars	50 242 520	(NA)	dollars	348 832	548 385
Number of farms with expenditures of--			Commercial fertilizer	1 473	1 707
\$1 to \$499	159	(NA)	dollars	6 464 436	5 359 050
\$500 to \$999	172	(NA)	Lime	270	423
\$1,000 to \$1,999	196	(NA)	dollars	157 653	(NA)
\$2,000 to \$2,999	149	(NA)	Other agricultural chemicals (see text)	992	(NA)
\$3,000 to \$4,999	226	(NA)	dollars	4 581 598	(NA)
\$5,000 to \$9,999	251	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 261	1 281
\$10,000 and over	481	(NA)	dollars	1 573 432	1 473 450
Items reported both years	34 440 750	22 657 330	Hired farm labor	695	910
Livestock and poultry	199	111	dollars	7 413 972	6 904 750
dollars	1 519 275	567 495	Contract labor, machine hire, and customwork	1 050	1 377
Feed for livestock and poultry	295	370	dollars	14 574 777	5 816 850
dollars	2 546 026	1 987 350	All other production expenses	1 487	(NA)
Commercially mixed formula feeds	194	254	dollars	11 062 519	(NA)
tons	29 706	23 730			
dollars	2 263 418	1 854 850			

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

	1969		1969		1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 083	12 691 072						
By value groups								
\$1 to \$999	146	81 311	\$1,000 to \$4,999	467	1 188 680	\$5,000 to \$9,999	197	1 254 344
			\$10,000 to \$19,999	117	1 537 750	\$20,000 and over	156	8 628 987
			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	982	488	665	265	317	1 356	2 022
Motortrucks including pickups	702	1 591	429	762	403	829	749	1 749
Tractors other than garden tractors and motor tillers	743	1 641	330	709	510	932	727	1 461
Riding garden tractors 7 hp and over	118	136	93	103	27	35	(NA)	(NA)
Grain and bean combines, self-propelled	3	5	1	3	2	2	6	18
Cornpickers, corn heads, and picker shellers	10	10	6	6	4	4	4	4
Pickup balers	35	35	19	19	16	16	29	30

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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	277	(X)	245	(X)	283	(NA)	(NA)	(NA)
Cattle and calves	263	26 707	230	14 837	263	22 962	221	9 590
Farms with--								
1 to 4	16	40	45	111	67	(NA)	(NA)	(NA)
5 to 9	42	289	45	285	(NA)	(NA)	(NA)	(NA)
10 to 19	53	717	38	510	47	(NA)	(NA)	(NA)
20 and over	152	25 661	102	13 931	149	(NA)	(NA)	(NA)
Cows and heifers that had calved	223	16 572	(X)	(X)	238	14 783	(NA)	(NA)
Milk cows	30	3 286	(X)	(X)	31	1 787	(NA)	(NA)
Farms with--								
1 or 2	16	21	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	11	3 252	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	26	362	20	575	47	740	25	982
Farms with--								
1 to 4	7	17	1	4	27	(NA)	5	(NA)
5 to 9	8	58	3	22	(NA)	(NA)	(NA)	(NA)
10 to 24	4	58	8	120	12	(NA)	(NA)	(NA)
25 and over	7	229	8	429	8	(NA)	20	(NA)
Feeder pigs	(X)	(X)	13	437	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	20	111	(X)	(X)	28	107	(X)	(X)
December 1 of preceding year and May 31	16	55	(X)	(X)	23	50	(X)	(X)
June 1 and November 30	15	56	(X)	(X)	20	57	(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	1	4	-	-	2	13	2	12
Horses and ponies	144	672	25	48	(NA)	(NA)	9	32
Chickens 3 months old or older	50	528 548	23	791 492	86	341 865	(NA)	91 900
Farms with-	29	487	-	-	52	(NA)	(NA)	(NA)
1 to 99	1	336	2	392	7	(NA)	(NA)	(NA)
100 to 399	1	1 200	1	984	9	(NA)	(NA)	(NA)
400 to 1,599	1	526 525	20	790 116	19	(NA)	(NA)	(NA)
1,600 and over	19							
Hens and pullets of laying age excluding started pullets	42	331 667	16	203 876	78	268 625	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(0)
Other livestock and poultry	59	(X)	22	(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	21	28	28	88	Hay, excluding sorghum hay	2 335	2 917	(NA)	(NA)
For grain	17	20	20	20	acres	3 629	4 835	2 917	2 917
farms	778	247	247	610	tons	-	-	-	-
acres	42 685	7 610	7 610	610	bales	-	-	-	-
bushels					Cotton	-	-	-	-
Cut for silage, green or dry	4	(NA)	(NA)	-	acres	-	-	-	-
fodder, or hogged or grazed	164	579	579	-	pounds	-	-	-	-
acres					Peanuts for nuts	-	-	-	-
Sorghums for all purposes except	3	1	1	-	farms	-	-	-	-
syrup	-	-	-	-	acres	-	-	-	-
For grain or seed	-	-	-	-	pounds	-	-	-	-
acres	-	-	-	-	Tobacco	-	-	-	1
bushels	-	-	-	-	acres	-	-	-	5
Cut for silage, dry forage or	3	(NA)	(NA)	-	pounds	-	-	-	10 000
hay, or hogged or grazed	400	50	50	-	Irish potatoes and sweetpotatoes	3	(NA)	(NA)	(NA)
acres					acres	13	6	6	6
Wheat for grain	3	1	1	-	Vegetables, sweet corn, or	67	72	72	72
acres	68	40	40	-	melons for sale	5 484	6 692	6 692	6 692
bushels	1 908	2 000	2 000	-	acres	3	7	7	7
Other small grains for grain	-	(NA)	(NA)	-	pounds	2	10	10	10
acres	-	5	5	-	Land in orchards (see text)	1 294	1 748	1 748	1 748
Soybeans for beans	10	2	2	-	acres	139 385	115 255	115 255	115 255
acres	1 011	319	319	-	Other crops	65	(NA)	(NA)	(NA)
bushels	24 258	7 620	7 620	-	acres	910	(NA)	(NA)	(NA)
					Greenhouse products under glass	-	-	-	-
					or other protection	18	(NA)	(NA)	(NA)
					farms	1 130 364	74 915	74 915	74 915
					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	1 090	869	869	188	Total woodland	63 338	66 880	135	135
Land in farms	321 348	271 699	271 699	312.6	acres			66 880	66 880
Average size of farm	294.8	312.6	312.6	312.6	Woodland pastured	74	58	58	58
Value of land and buildings	327 164 160	(NA)	(NA)	(NA)	acres	37 177	55 608	55 608	55 608
Average per farm	300 150	(NA)	(NA)	(NA)	Woodland not pastured	132	91	91	91
Average per acre	1 018.09	(NA)	(NA)	(NA)	acres	26 161	11 272	11 272	11 272
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	116	89	89	89
Total cropland	1 039	(NA)	(NA)	(NA)	acres	61 959	36 761	36 761	36 761
acres	174 328	122 960	122 960	122 960	Improved pastureland and rangeland	75	63	63	63
Harvested cropland	1 018	842	842	842	acres	26 771	27 752	27 752	27 752
acres	145 228	106 500	106 500	106 500	Pastureland and rangeland not improved	69	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	35 188	9 009	9 009	9 009
1 to 49 acres	637	(NA)	(NA)	(NA)	All other land (see text)	439	510	510	510
50 to 99 acres	197	(NA)	(NA)	(NA)	acres	21 723	45 094	45 094	45 094
100 to 199 acres	96	(NA)	(NA)	(NA)	Irrigated land	326	322	322	322
200 to 499 acres	43	(NA)	(NA)	(NA)	acres	56 556	42 683	42 683	42 683
500 to 999 acres	19	(NA)	(NA)	(NA)	Total pastureland (all types)	222	(NA)	(NA)	(NA)
1,000 acres and over	26	(NA)	(NA)	(NA)	acres	122 332	101 900	101 900	101 900
1,000 to 1,999 acres	15	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	11	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	2	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	117	52	52	52	acres	67	(NA)	(NA)	(NA)
acres	23 196	9 531	9 531	9 531	Stripcropping systems to control erosion	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	21	21	21	21	acres	242	(NA)	(NA)	(NA)
acres	530	1 015	1 015	1 015	Cropland and pastureland having terraces	5	(NA)	(NA)	(NA)
Cropland on which all crops failed	4	13	13	13	acres	215	(NA)	(NA)	(NA)
acres	283	327	327	327					
Cropland in cultivated summer fallow	5	-	-	-					
acres	78	-	-	-					
Cropland idle	120	107	107	107					
acres	5 013	5 587	5 587	5 587					

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	1 090	869	321 348	1 018	274 299	145 228	326	165 444	56 556
Farms with--									
1 to 9 acres	51	71	243	41	224	195	11	55	36
10 to 49 acres	466	343	12 530	440	11 863	9 893	96	2 605	1 765
50 to 69 acres	114	80	6 625	111	6 433	4 752	29	1 670	993
70 to 99 acres	96	86	7 811	92	7 477	5 215	35	2 801	1 819
100 to 139 acres	100	55	11 515	98	11 275	7 547	30	3 406	1 582
140 to 179 acres	49	36	7 731	47	7 431	3 686	20	3 196	1 238
180 to 219 acres	28	27	5 582	25	4 967	2 367	5	974	601
220 to 259 acres	26	10	6 115	23	5 400	3 714	9	2 125	1 205
260 to 499 acres	56	57	19 667	50	17 802	8 024	30	10 305	4 279
500 to 999 acres	36	52	26 249	31	22 647	12 897	19	13 675	5 524
1,000 to 1,999 acres	35	24	47 846	32	44 726	23 494	23	33 896	13 684
2,000 acres and over	33	28	169 434	28	134 054	63 444	19	90 736	23 830

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.. 387	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent.. 35.5	Cropland	farms.. 323
Land in farms	acres.. 173 476	Harvested	farms.. 53 406
Cropland	acres.. 122 307	Used only for pasture	farms.. 5
Class 1-5 farms irrigated in 1969	number.. 326	Pasture, other than cropland pasture	farms.. 759
Proportion of all class 1-5 farms	percent.. 29.9	Water used	acre-feet.. 30 248
Land in farms	acres.. 165 444	Class 1-5 farms with artificial drainage	number.. 95
Average per farm	acres.. 507.4	Proportion of class 1-5 farms	percent.. 8.7
Cropland	acres.. 117 631	Land in farms	acres.. 88 115
Harvested cropland	acres.. 108 688	Average per farm	acres.. 927.5
Irrigated land	acres.. 56 556	Drained land	acres.. 24 379
Average per farm	acres.. 173.4	Average per farm	acres.. 256.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 35
		Land in farms	acres.. 39 593

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			All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms.. 1 090	6	869		10 or fewer shareholders	farms.. 86 631	-	(NA)	(NA)
Harvested cropland	acres.. 321 348	13 857	271 699		More than 10 shareholders	farms.. 106	-	(NA)	(NA)
Full owners	farms.. 999	5	687		Other	farms.. 30	-	(NA)	(NA)
Harvested cropland	acres.. 235 696	(D)	(NA)		Farm operators by age groups:	acres.. 37 134			
Part owners	farms.. 61	1	62		Under 25 years	farms.. 4	-	-	-
Tenants	farms.. 4 489	-	(NA)		25 to 34 years	farms.. 72	1	43	
Harvested cropland	acres.. 130 941	197	(NA)		35 to 44 years	farms.. 183	-	13.0	
Percent of tenancy	acres.. 13 891	100	(NA)		45 to 54 years	farms.. 286	3	21.5	
Farms by type of organization:					55 to 64 years	farms.. 305	2	231	
Individual or family	farms.. 806	5	(NA)		65 years and over	farms.. 240	-	24.3	
Partnership	acres.. 163 380	13 845	(NA)		Average age	farms.. 54.0	50.3	(NA)	
	farms.. 139	1	(NA)		Farm operators by place of residence:				
	acres.. 34 203	12	(NA)		On farm operated	farms.. 301	1	367	
					Not on farm operated	farms.. 564	3	459	
					Farm operators reporting days of work off farm				
					1 to 49 days	farms.. 571	5	318	
					50 to 99 days	farms.. 62	-	19	
					100 to 199 days	farms.. 34	2	10	
					200 days and over	farms.. 46	-	2.6	
					Farm operators reporting days of work off farm	farms.. 429	3	26.3	

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	194	192	\$1 to \$2,499 (see text)	93	(X)
Class 2-- " \$20,000 to \$39,999	161	131	\$2,500 to \$4,999	203	169
Class 3-- " \$10,000 to \$19,999	193	172	\$5,000 to \$7,499	147	123
Class 4-- " \$5,000 to \$9,999	246	205	\$7,500 to \$9,999	99	82
Class 5-- " \$2,500 to \$4,999	296	169	\$10,000 to \$14,999	119	102
Market value of all agricultural products sold (see text)	farms.. 1 090	869	\$15,000 to \$19,999	74	70
	dollars.. 67 227 504	47 092 268	\$20,000 to \$29,999	106	83
Average per farm	dollars.. 61 676	54 191	\$30,000 to \$39,999	55	48
			\$40,000 to \$59,999	43	51
			\$60,000 and over	151	141
			\$60,000 to \$79,999	36	(NA)
			\$80,000 and over	115	(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	983	60 291 483	Livestock, poultry, and their products sold	188 6 904 982
Grains	8	110 306	Poultry and poultry products	22 3 065 530
Tobacco	-	-	Dairy products	11 1 777 720
Cotton and cottonseed	-	-	Dairy cattle and calves	13 249 346
Field seeds, hay, forage, and silage	14	31 882	Other cattle and calves	139 1 665 000
Other field crops	1	1 008	Hogs, sheep, and goats	4 2 570
Vegetables, sweet corn, and melons	47	2 184 932	Other livestock and livestock products	30 144 802
Fruits, nuts, and berries	916	55 455 513	Farms with farm-related income from—	
Nursery and greenhouse products	52	2 507 842	Customwork and other agricultural services	66 690 247
Forest products sold	15	31 039	Recreational services	3 550
			Government farm programs	107 44 471

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	49 542 298	1 090 869	6 355 337	4 763 024
Number of farms with expenditures of—		(NA)	154 024	(NA)
\$1 to \$1,999	70	(NA)	Other agricultural chemicals (see text)	776 (NA)
\$2,000 to \$2,999	107	(NA)	4 545 750	(NA)
\$3,000 to \$4,999	187	(NA)	Gasoline and other petroleum fuel and oil for the farm business	925 747
\$5,000 to \$9,999	247	(NA)	1 511 156	1 324 099
\$10,000 to \$19,999	213	(NA)	Gasoline	796 699
\$20,000 to \$39,999	102	(NA)	786 706	868 757
\$40,000 and over	164	(NA)	396	255
Items reported both years	34 014 443	21 025 407	354 913	225 884
Livestock and poultry	1 488 981	536 763	286	160
Feed for livestock and poultry	2 508 214	1 943 718	192 484	90 271
Commercially mixed formula feeds	29 476	149 (NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	918 722
Feed ingredients	2 245 891	1 831 919 (NA)	177 053	139 187
Whole grains	1 734	50 (NA)	Hired farm labor	505 577
Hay, green chop, and silage	89 294	84 520 (NA)	7 299 779	6 760 864
Seeds, bulbs, plants, and trees	5 481	49 (NA)	Workers by number of days worked:	
	105 558	27 279 (NA)	150 days or more	230 329
	339 965	419 716	Less than 150 days	1 661 2 451
			Contract labor	416 (NA)
			Machine hire and customwork	4 232 (NA)
			All other production expenses	520 (NA)
				13 075 530 (NA)
				1 435 481 5 277 225 (NA)
				1 069 (NA)
				10 828 081 (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	755	11 692 146	106	1 397 270
By value groups:			59	1 321 980
\$1 to \$4,999	346	783 241	49	1 720 451
\$5,000 to \$9,999	151	993 728	44	5 475 476

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	475	706	365	504	167	202	590	969
2 or 3	133	294	75	172	22	45	(NA)	(NA)
4 and over	14	84	7	49	3	15	(NA)	(NA)
Motortrucks including pickups	535	1 397	352	675	308	722	438	1 320
2 and over	223	1 085	107	430	108	522	(NA)	(NA)
Tractors other than garden tractors and motor tillers	551	1 401	290	648	355	753	393	1 077
2 or 3	201	464	74	167	155	347	(NA)	(NA)
4 and over	81	668	42	307	37	245	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	545	1 338	287	623	349	715	386	1 024
Crawler tractors	56	63	23	25	34	38	43	53
Riding garden tractors 7 hp and over	77	87	61	66	18	21	(NA)	(NA)
Grain and bean combines, self-propelled	3	5	1	3	2	2	6	13
Cornpickers, corn heads, and picker-shellers	10	10	6	6	4	4	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	5	5	4	4	(NA)	(NA)
Pickup balers	32	32	17	17	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	10	11	6	6	(NA)	(NA)
Field forage harvesters, shear bar	6	8	2	2	4	6	(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	31	(X)	22	(X)	Turkeys	3	29	-	-
Chickens 3 months old or older	29	527 893	22	791 350	Turkey hens kept for breeding	2	14	-	-
Farms with—					Other turkeys	1	15	-	-
1 to 1,599	10	1 368	2	1 234	Ducks, geese, and other poultry	6	30	-	-
1,600 to 3,199	1	(D)	2	4 200					
3,200 to 9,999	2	(D)	3	18 600	1964				
10,000 and over	16	510 275	15	767 316	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	331 203	15	203 734	Chickens 4 months old or older	39	340 316	(NA)	91 350
Pullets not yet of laying age	6	196 683	7	587 616	Broilers and other meat-type chickens	(NA)	(NA)	1	2 000
Other chickens	4	7	-	-	Turkeys	(NA)	(NA)	1	30
Broilers and other meat type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	190	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	159	(X)	152	(X)	(X)	(X)
Cattle and calves	158	24 707	150	14 280	14	799
Farms with—						
1 to 19	40	385	51	415	10	59
20 to 49	33	1 006	43	1 405	2	(D)
50 to 99	30	2 098	18	1 168	-	-
100 to 199	21	2 819	18	2 307	-	-
200 and over	34	18 399	20	8 985	2	(D)
200 to 499	20	6 294	17	5 169	2	(D)
500 and over	14	12 105	3	3 816	-	-
Cattle	(X)	(X)	111	6 732	6	(D)
Farms with—						
1 to 9	(X)	(X)	39	147	4	8
10 to 19	(X)	(X)	22	315	-	-
20 to 49	(X)	(X)	28	842	-	-
50 to 99	(X)	(X)	9	608	-	-
100 and over	(X)	(X)	13	4 820	2	(D)
100 to 199	(X)	(X)	6	778	-	-
200 to 499	(X)	(X)	4	991	2	(D)
500 and over	(X)	(X)	3	3 051	-	-
Calves	(X)	(X)	130	7 548	8	131
Farms with—						
1 to 9	(X)	(X)	27	124	3	7
10 to 19	(X)	(X)	27	381	3	44
20 to 49	(X)	(X)	33	926	2	80
50 to 99	(X)	(X)	23	1 401	-	-
100 and over	(X)	(X)	20	4 716	-	-
100 to 199	(X)	(X)	8	1 178	-	-
200 and over	(X)	(X)	12	3 538	-	-
Heifers and heifer calves	131	5 447	(X)	(X)	(X)	(X)
Bulls and steers, including calves	147	3 451	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	123	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	122	19 234	111	8 228	(NA)	156
Cattle	(NA)	(NA)	85	2 350	4	33
Calves	(NA)	(NA)	97	5 878	7	123
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	141	15 809	155	21 443	18	5 264
Farms with—						
1 to 19	47	366	40	372	8	27
20 to 49	34	1 095	32	974	1	24
50 to 99	21	1 374	32	2 215	1	90
100 and over	39	12 974	51	17 882	8	3 123
1964						
Total on place	113	12 611	(NA)	17 467	18	1 767

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	6	50	4	169	9	43	2	19
Farms with—								
1 to 24	5	24	3	28	(NA)	(NA)	(NA)	(NA)
25 to 49	1	26	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	1	141	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	1	141	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	19	(X)	(X)	2	2	(X)	(X)
Other hogs and pigs	5	31	(X)	(X)	9	41	(X)	(X)
Feeder pigs sold	(X)	(X)	2	146	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	23	(X)	(X)	3	3	(X)	(X)
December 1 of preceding year and May 31	2	12	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	3	11	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	1	1
Any goats	1	5	—	—	—	—	1	1
All other livestock	94	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1	11 055 111	Nematodes in crops	20	994
Commercial fertilizer	1	6 355 337	acres on which used	12	927
acres on which used	1	131 937	Diseases in crops and orchards	407	111 984
tons	6	355 337	acres on which used	1	794 254
dollars	6	355 337	Weeds or grass in crops	71	34 735
Lime	224	22 989	acres on which used	225	864
acres on which used	24	733	dollars	4	—
tons	22	989	Weeds or brush in pasture	948	1 291
dollars	154	024	acres on which used	1	291
Sprays, dusts, fumigants, etc. to control—	5	366	Chemicals for defoliation or for growth control of crops or thinning of fruit	15	695
Insects on hay crops	5	366	acres on which used	12	927
acres on which used	5	366	dollars	56	56
dollars	472	—	Insect control on livestock and poultry	24	742
Insects on other crops	120	956			
acres on which used	2	472 125			
dollars	2	472 125			

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	117	23 196	5	759	67	11 010	65	1 399	3	18
Improved pasture	75	26 771	5	3 150	49	13 022	48	2 529	4	24
Field corn for all purposes	13	912	3	29	9	751	9	218	2	15
Sorghums for all purposes	3	400	3	400	2	40	2	22	—	—
All small grains	1	64	—	—	1	64	1	10	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	987	1	40	1	12	1	4	—	—
Hay or grass silage	43	1 756	5	105	18	665	17	160	1	5
Field seeds	3	224	—	—	1	12	1	3	—	—
Vegetables, sweet corn, or melons for sale	47	5 401	32	4 071	46	4 988	45	2 773	1	439
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	935	136 509	261	48 956	913	136 101	909	118 262	43	5 544
Nursery or greenhouse products	52	684	37	537	44	662	42	480	7	25
All other crops	1	1	—	—	1	1	1	1	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	11	762	42 150	3	29	—	7	172	5 775	—	—	—
For silage (tons, green weight)	2	150	1 810	—	—	—	2	360	3 400	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	—	(NA)	205	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	1	360	2 520	1	360	—	1	50	300	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	2	40	(X)	2	40	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	—	—	—	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	209	348	1	1	—	13	711	1 291	—	—	—
Small grain hay (tons, dry)	1	80	160	—	—	—	1	4	12	—	—	—
Other hay (tons, dry)	35	1 467	2 101	4	104	—	(NA)	1 113	1 947	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	7	275	1 462	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	1	12	456	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	1	—	378	—	—	—

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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)	1	64	1 828	-	-	1	64	10	-	1	40	2 000
Winter wheat (bushels)	1	64	1 828	-	-	1	64	10	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	975	23 794	1	40	-	-	-	-	2	319	7 620
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	4	1	31
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	5	10 000
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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	47	5 401	32	4 071	42	6 547
Selected vegetables	-	-	-	-	4	123
Tomatoes	-	-	-	-	4	1 335
Sweet corn	4	2 023	2	1 315	4	1 335
Cucumbers and pickles	17	77	13	70	17	195
Watermelons	16	1 029	6	487	23	1 614
Snap beans, bush, pole	1	51	-	-	6	1 165

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	935	136 509	(X)	(X)	(X)	(X)	(X)	(X)
	1964	778	97 639	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	(NA)	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	6	39	3	2 250	4	1 694	2	17 000
	1964	27	(NA)	15	136	17	8 925	11	29 040
Clingstone (pounds)	1969	2	5	-	-	2	-	-	-
Freestone (pounds)	1969	4	34	3	2 250	2	1 190	2	17 000
Pears, all (pounds)	1969	4	4	3	50	4	195	3	20 000
	1964	8	(NA)	4	64	6	50	3	11 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	4	4	3	50	4	195	3	20 000
Cherries, all (pounds)	1969	-	(NA)	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	4	(NA)	3	256	1	1	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	1	8	1	9	-	-
	1964	9	(NA)	5	62	8	42	5	70

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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	20	(X)	281	739 020	62	(X)	855	1 839 649
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	29	1 118 544	378	1 758 662	28	71 500	338	747 566
Flower seeds, vegetable seeds, and vegetable plants	1	6 000	1	6 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	-	-	-	-	-	-
Tomatoes	2	5 200	(X)	4 160	(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	5	17 999	3	4 350
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	10 029	(NA)	(NA)
Pulpwood	3	2 754	(NA)	(NA)
Other forest products	3	257	(NA)	(NA)