

All Farms

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

	1969	1964		1969	1964
All farms number	1 287	1 787	Number of farms by acres harvested:		
Land in farms acres	178 368	194 085	50 to 99 acres	69	99
Average size of farm acres	138.5	108.6	100 to 199 acres	20	8
Approximate land area acres	387 840	387 845	200 to 499 acres	4	5
Proportion in farms percent	46.0	50.0	500 to 999 acres	2	-
Value of land and buildings dollars	33 830 635	(NA)	1,000 acres and over	-	-
Average per farm dollars	26 286	14 526	Cropland used only for pasture		
Average per acre dollars	189.66	130.79	or grazing farms	756	246
Land in Farms According to Use			acres	36 053	6 243
Total cropland farms	1 204	1 564	All other cropland (see text) farms	583	(NA)
acres	73 439	45 388	acres	16 539	9 000
Harvested cropland farms	900	1 431	Woodland including woodland		
acres	20 847	30 145	pasture farms	970	1 347
Number of farms by acres harvested:			acres	70 149	88 761
1 to 9 acres	328	446	All other land (see text) farms	948	(NA)
10 to 19 acres	259	413	acres	34 780	59 927
20 to 29 acres	116	269	Irrigated land farms	3	1
30 to 49 acres	102	191	acres	52	50

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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	1 287	178 368	900	141 969	20 847	3	531	52	1 787	194 085	1 431	30 145
Farms with-												
1 to 9 acres	40	147	17	93	88	-	-	-	49	258	31	156
10 to 49 acres	294	8 896	173	5 155	1 567	-	-	-	622	18 018	489	6 874
50 to 69 acres	113	6 606	71	4 171	788	-	-	-	173	10 244	121	1 920
70 to 99 acres	223	18 187	143	11 656	1 949	-	-	-	299	24 408	241	3 974
100 to 139 acres	190	22 116	141	16 464	2 441	1	123	3	236	27 909	200	4 111
140 to 179 acres	133	20 970	99	15 518	2 162	-	-	-	141	22 328	119	2 802
180 to 219 acres	100	19 723	78	15 444	1 897	2	408	49	83	16 299	67	2 153
220 to 259 acres	47	11 084	40	9 462	1 181	-	-	-	44	10 557	35	1 469
260 to 499 acres	104	36 009	99	34 095	4 182	-	-	-	105	35 660	94	3 855
500 to 999 acres	34	21 621	33	21 061	2 595	-	-	-	28	17 319	27	1 969
1,000 to 1,999 acres	9	13 009	6	8 850	1 997	-	-	-	5	(D)	5	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(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	1 287	1 787	314	574	Under 25 years	9	20	-	(NA)
acres	178 368	194 085	20 444	31 702	25 to 34 years	62	147	3	(NA)
Harvested cropland farms	900	1 431	225	550	35 to 44 years	207	345	29	(NA)
acres	20 847	30 145	3 140	9 384	45 to 54 years	280	442	77	(NA)
Full owners farms	1 074	1 320	261	305	55 to 64 years	439	446	90	(NA)
acres	143 499	149 505	17 842	21 895	65 years and over	290	387	115	(NA)
Harvested cropland farms	722	987	180	283	Average age	55.3	52.9	59.9	(NA)
acres	14 385	17 724	2 364	3 698	Farm operators by place of residence:				
Part owners farms	151	215	22	76	On farm operated	963	1 611	226	(NA)
acres	31 531	32 436	1 836	4 002	Not on farm operated	127	(NA)	21	(NA)
Harvested cropland farms	137	201	22	76	Farm operators reporting days of work				
acres	5 611	6 970	306	1 613	off farm	820	831	177	(NA)
Tenants farms	62	251	31	193	1 to 49 days	124	233	43	(NA)
acres	3 338	9 990	766	5 805	50 to 99 days	72	233	25	(NA)
Harvested cropland farms	41	242	23	191	100 to 199 days	138	598	45	(NA)
acres	851	5 171	470	4 073	200 days and over	486	598	64	(NA)
Percent of tenancy	4.8	14.0	9.8	33.6					

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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		
Class 1--Sales of \$40,000 and over	8	2	products sold (see text) dollars	4 101 749	4 211 950
Class 2-- " \$20,000 to \$39,999	27	16	Average per farm dollars	3 187	2 357
Class 3-- " \$10,000 to \$19,999	52	44	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	108	130	products and hay farms	642	(NA)
Class 5-- " \$2,500 to \$4,999	187	300	dollars	800 744	2 002 033
Class 6 (see text)	234	474	Forest products farms	201	200
Part time (see text)	431	469	dollars	212 010	101 925
Part retirement (see text)	240	352	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms	1 004	(NA)
			dollars	3 088 995	2 107 969

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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	242	386	Customwork and other		
\$250 to \$499	126	215	agricultural services	farms.. 77	(NA)
\$500 to \$999	224	253	dollars.. 47 761		(NA)
\$1,000 to \$1,499	142	168	Recreational services	farms.. 10	-
\$1,500 to \$1,999	117	155	dollars.. 14 764		-
\$2,000 to \$2,499	75	118	Government farm programs	farms.. 611	(NA)
\$2,500 and over	361	492	dollars 626 592		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms dollars. 1 287 3 678 629	farms dollars. 1 787 (NA)	Seeds, bulbs, plants, and trees	farms dollars. 752 78 279	farms dollars. 1 476 83 987
Number of farms with expenditures of--			Commercial fertilizer	farms dollars. 1 023 522 626	farms dollars. 1 471 460 965
\$1 to \$499	354	(NA)	Lime	farms dollars. 225 24 436	farms dollars. 365 (NA)
\$500 to \$999	238	(NA)	Other agricultural chemicals (see text)	farms dollars. 567 130 048	farms dollars. (NA) (NA)
\$1,000 to \$1,999	276	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms dollars. 1 212 271 950	farms dollars. 1 186 198 615
\$2,000 to \$2,999	112	(NA)	Hired farm labor	farms dollars. 597 309 165	farms dollars. 517 182 405
\$3,000 to \$4,999	147	(NA)	Contract labor, machine hire, and customwork	farms dollars. 488 149 362	farms dollars. 331 92 794
\$5,000 to \$9,999	83	(NA)	All other production expenses	farms dollars. 865 924 173	farms dollars. (NA) (NA)
\$10,000 and over	77	(NA)			
Items reported both years	dollars. 2 599 972	dollars. 1 981 786			
Livestock and poultry	farms dollars. 456 423 184	farms dollars. 419 270 035			
Feed for livestock and poultry	farms dollars. 892 845 406	farms dollars. 1 261 692 985			
Commercially mixed formula feeds	farms tons. 537 8 476	farms tons. 843 6 667			
	dollars. 577 417	dollars. 468 435			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 175	5 641 754	\$1,000 to \$4,999	658	1 700 308	\$5,000 to \$9,999	255	1 662 698
By value groups			\$10,000 to \$19,999	64	798 800	\$20,000 and over	48	1 393 320
\$1 to \$999	150	86 628						
	Equipment manufactured --							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	707	814	458	500	291	314	918	1 024
Motortrucks including pickups	921	1 064	574	628	402	436	1 061	1 153
Tractors other than garden tractors and motor tillers	838	1 132	450	573	446	559	795	948
Riding garden tractors 7 hp and over	29	29	22	22	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	63	64	39	39	24	25	4	4
Pickup balers	108	111	87	87	24	24	45	46

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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	1 093	(X)	966	(X)	1 663	(NA)	(NA)	(NA)
Cattle and calves	1 045	31 312	913	13 870	1 542	33 398	1 113	11 121
Farms with--								
1 to 4	148	406	254	676	648	(NA)	(NA)	(NA)
5 to 9	139	961	212	1 447	(NA)	(NA)	(NA)	(NA)
10 to 19	235	3 262	210	2 818	380	(NA)	(NA)	(NA)
20 and over	523	26 683	237	8 929	514	(NA)	(NA)	(NA)
Cows and heifers that had calved	885	17 199	(X)	(X)	1 508	19 643	(NA)	(NA)
Milk cows	358	3 998	(X)	(X)	891	6 842	(NA)	(NA)
Farms with--								
1 or 2	172	260	(X)	(X)	455	(NA)	(NA)	(NA)
3 or 4	47	172	(X)	(X)	130	(NA)	(NA)	(NA)
5 to 9	40	268	(X)	(X)	142	(NA)	(NA)	(NA)
10 and over	99	3 298	(X)	(X)	164	(NA)	(NA)	(NA)
Hogs and pigs	392	4 691	229	5 215	891	4 431	177	2 584
Farms with--								
1 to 4	194	468	58	130	778	(NA)	116	(NA)
5 to 9	95	645	51	354	(NA)	(NA)	(NA)	(NA)
10 to 24	62	933	58	911	97	(NA)	(NA)	(NA)
25 and over	41	2 645	62	3 820	16	(NA)	61	(NA)
Feeder pigs	(X)	(X)	56	1 296	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	192	1 035	(X)	(X)	360	658	(X)	(X)
December 1 of preceding year and May 31	168	718	(X)	(X)	245	334	(X)	(X)
June 1 and November 30	130	317	(X)	(X)	212	324	(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	2	40	3	37	6	116	4	88
Horses and ponies	282	634	34	106	(NA)	(NA)	34	54
Chickens 3 months old or older	433	48 333	22	12 456	1 235	50 765	(NA)	9 759
Farms with-								
1 to 99	426	10 203	18	(0)	1 218	(NA)	(NA)	(NA)
100 to 399	5	(0)	2	(0)	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(0)	2	(0)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	421	45 402	22	10 948	1 203	44 913	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	160	2	12	(NA)	(NA)	1	(0)
Other livestock and poultry	261	(X)	27	(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	586	1 210	1 210	3 555	Hay, excluding sorghum hay	355	(NA)	(NA)	(NA)
For grain	569	1 198	1 198	6 468	acres	6 468	5 520	5 520	
bushels	6 344	12 998	12 998	9 433	tons	9 433	6 976	6 976	
bushels	175 590	495 345	495 345	520	Cotton	520	865	865	
Cut for silage, green or dry fodder, or hogged or grazed	40	(NA)	(NA)	5 748	acres	5 748	9 025	9 025	
acres	665	551	551	4 597	bales	4 597	9 861	9 861	
Sorghums for all purposes except sirup	28	69	69	Peanuts for nuts	85	174	174	174	
For grain or seed	-	1	1	acres	113	69	69	69	
acres	-	1	1	pounds	39 879	33 780	33 780	33 780	
bushels	-	26	26	Tobacco	-	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	28	(NA)	(NA)	acres	-	-	-	-	
acres	1 036	441	441	pounds	-	-	-	-	
Wheat for grain	-	1	1	Irish potatoes and sweetpotatoes	110	(NA)	(NA)	(NA)	
acres	-	30	30	acres	43	17	17	17	
bushels	-	1 500	1 500	Vegetables, sweet corn, or melons for sale	86	6	6	6	
Other small grains for grain	11	(NA)	(NA)	acres	126	36	36	36	
acres	49	77	77	acres	10	-	-	-	
Soybeans for beans	14	12	12	acres	5	-	-	-	
acres	375	70	70	Land in orchards (see text)	28	34	34	34	
bushels	4 951	773	773	acres	41	27	27	27	
				Other crops	87	(NA)	(NA)	(NA)	
				acres	171	(NA)	(NA)	(NA)	
				Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)	
				acres	2	2 805	2 805	2 805	
				sq.ft.	2	2 805	2 805	2 805	

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	382	492	492	Total woodland	330	360	360	360	
Land in farms	97 628	85 866	85 866	acres	38 661	35 310	35 310	35 310	
Average size of farm	255.5	174.5	174.5	Woodland pastured	251	306	306	306	
Value of land and buildings	16 746 845	(NA)	(NA)	acres	18 474	19 627	19 627	19 627	
Average per farm	43 839	(NA)	(NA)	Woodland not pastured	195	181	181	181	
Average per acre	171.53	(NA)	(NA)	acres	20 187	15 683	15 683	15 683	
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	219	350	350	350	
Total cropland	371	(NA)	(NA)	acres	17 524	26 062	26 062	26 062	
acres	38 749	22 801	22 801	Improved pastureland and rangeland	199	140	140	140	
Harvested cropland	345	470	470	acres	14 071	8 987	8 987	8 987	
acres	14 540	17 811	17 811	Pastureland and rangeland not improved	92	(NA)	(NA)	(NA)	
Number of farms by acres harvested:				acres	3 453	17 075	17 075	17 075	
1 to 49 acres	254	(NA)	(NA)	All other land (see text)	268	419	419	419	
50 to 99 acres	65	(NA)	(NA)	acres	2 694	1 693	1 693	1 693	
100 to 199 acres	20	(NA)	(NA)	Irrigated land	3	1	1	1	
200 to 499 acres	4	(NA)	(NA)	acres	52	50	50	50	
500 to 999 acres	2	(NA)	(NA)	Total pastureland (all types)	358	(NA)	(NA)	(NA)	
1,000 acres and over	-	(NA)	(NA)	acres	52 202	47 691	47 691	47 691	
1,000 to 1,999 acres	-	(NA)	(NA)	Conservation Practices					
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	42	(NA)	(NA)	(NA)	
Cropland used only for pasture or grazing	216	69	69	acres	1 189	(NA)	(NA)	(NA)	
acres	16 204	2 002	2 002	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	77	55	55	acres	43	(NA)	(NA)	(NA)	
acres	1 976	1 388	1 388	Cropland and pastureland having terraces	68	(NA)	(NA)	(NA)	
Cropland on which all crops failed	38	8	8	acres	3 493	(NA)	(NA)	(NA)	
acres	595	346	346						
Cropland in cultivated summer fallow	49	-	-						
acres	1 660	-	-						
Cropland idle	118	64	64						
acres	3 774	1 254	1 254						

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	382	492	97 628	345	88 143	14 540	3	531	52
Farms with—									
1 to 9 acres	3	1	7	2	6	6	-	-	-
10 to 49 acres	18	121	533	15	418	237	-	-	-
50 to 69 acres	6	26	373	6	373	134	-	-	-
70 to 99 acres	36	67	2 933	26	2 152	624	-	-	-
100 to 139 acres	56	72	6 613	52	6 112	1 164	1	123	3
140 to 179 acres	57	58	8 941	53	8 312	1 631	-	-	-
180 to 219 acres	56	42	11 075	51	10 099	1 583	2	408	49
220 to 259 acres	31	21	7 377	28	6 637	969	-	-	-
260 to 499 acres	81	54	28 426	77	26 843	3 640	-	-	-
500 to 999 acres	29	23	18 341	29	18 341	2 555	-	-	-
1,000 to 1,999 acres	9	5	13 009	6	8 850	1 997	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

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 3	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent 7	Cropland	farms 3
Land in farms	acres 531	Harvested	acres 52
Cropland	acres 304	Used only for pasture	farms 2
Class 1-5 farms irrigated in 1969	number 3	Pasture, other than cropland pasture	acres 33
Proportion of all class 1-5 farms	percent 7	Water used	farms 1
Land in farms	acres 531	Class 1-5 farms with artificial drainage	acres 19
Average per farm	acres 177.0	Proportion of class 1-5 farms	acres -
Cropland	acres 304	Land in farms	acres 5 496
Harvested cropland	acres 97	Average per farm	acres 458.0
Irrigated land	acres 52	Drained land	acres 1 926
Average per farm	acres 17.3	Average per farm	acres 160.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres 123

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms 382	36	492		owned	farms 4	2	(NA)	
Harvested cropland	acres 97 628	5 146	85 866		10 or fewer shareholders	acres 944	270	(NA)	
Full owners	farms 345	32	470		More than 10 shareholders	farms 4	2	(NA)	
Part owners	acres 14 540	1 281	17 811		Other	acres 944	270	(NA)	
Tenants	farms 287	28	273		Farm operators by age groups:				
Harvested cropland	acres 72 161	4 368	(NA)		Under 25 years	farms 4	-	6	
Full owners	farms 254	24	(NA)		25 to 34 years	acres 25	-	43	
Part owners	acres 9 175	914	(NA)		35 to 44 years	farms 65	4	123	
Tenants	farms 83	3	105		45 to 54 years	acres 82	12	155	
Harvested cropland	acres 24 538	526	(NA)		55 to 64 years	farms 156	12	130	
Full owners	farms 80	3	(NA)		65 years and over	acres 50	8	35	
Part owners	acres 4 951	120	(NA)		Average age	farms 53.3	58.1	(NA)	
Tenants	farms 12	5	113		Farm operators by place of residence:				
Harvested cropland	acres 929	252	(NA)		On farm operated	farms 313	28	433	
Full owners	farms 11	5	(NA)		Not on farm operated	acres 44	2	17	
Part owners	acres 414	247	(NA)		Farm operators reporting days of work off farm				
Tenants	acres 3.1	13.8	22.9		1 to 49 days	farms 206	14	190	
Farms by type of organization:					50 to 99 days	acres 35	4	44	
Individual or family	farms 337	31	(NA)		100 to 199 days	farms 12	1	30	
Partnership	acres 82 877	3 688	(NA)		200 days and over	acres 40	4	33	
	farms 41	3	(NA)			farms 119	5	83	
	acres 13 807	1 188	(NA)						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	by economic class	Number of class 1-5 farms	by value of agricultural products sold:		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	8	2	2	\$1 to \$2,499 (see text)	21	(X)	2	(X)	
Class 2— " \$20,000 to \$39,999	27	16	16	\$2,500 to \$4,999	166	300	7	2	
Class 3— " \$10,000 to \$19,999	52	44	44	\$5,000 to \$7,499	74	93	5	-	
Class 4— " \$5,000 to \$9,999	108	130	130	\$7,500 to \$9,999	34	37	3	2	
Class 5— " \$2,500 to \$4,999	187	300	300	\$10,000 to \$14,999	30	30	1	-	
Market value of all agricultural products sold (see text)	farms 382	492	492	\$15,000 to \$19,999	22	14	20	14	
	dollars 3 372 452	3 174 545	3 174 545	\$20,000 to \$29,999	7	2	7	2	
Average per farm	dollars 8 828	6 452	6 452	\$30,000 to \$39,999	5	-	5	-	
				\$40,000 to \$59,999	3	-	3	-	
				\$60,000 and over	1	(NA)	1	(NA)	
				\$60,000 to \$79,999	2	(NA)	2	(NA)	
				\$80,000 and over	-	-	-	-	

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	259	592 558	Livestock, poultry, and their products sold ..	357 2 591 271
Grains	67	54 390	Poultry and poultry products	8 182 511
Tobacco	-	-	Dairy products	113 1 197 875
Cotton and cottonseed	214	393 676	Dairy cattle and calves	98 156 987
Field seeds, hay, forage, and silage	59	132 925	Other cattle and calves	291 912 206
Other field crops	7	1 496	Hogs, sheep, and goats	90 125 738
Vegetables, sweet corn, and melons	16	9 751	Other livestock and livestock products	27 15 954
Fruits, nuts, and berries	3	320	Farms with farm-related income from--	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	38 30 109
Forest products sold	108	188 623	Recreational services	5 13 150
			Government farm programs	241 425 772

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 803 512	492 (NA)	Commercial fertilizer	359	386 974	296 518	472	472
Number of farms with expenditures of--			Lime	129	18 016	154	(NA)	154
\$1 to \$1,999	64	(NA)	Other agricultural chemicals (see text)	231	100 366	(NA)	(NA)	(NA)
\$2,000 to \$2,999	55	(NA)	Gasoline and other petroleum fuel and oil for the farm business	382	161 540	475	475	475
\$3,000 to \$4,999	105	(NA)	Gasoline	98 825	98 825	95 292	95 292	95 292
\$5,000 to \$9,999	81	(NA)	Diesel oil	190	33 956	71	88	71
\$10,000 to \$19,999	51	(NA)	LP gas, butane, and propane	9 152	9 152	16 550	16 550	16 550
\$20,000 to \$39,999	19	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	381	19 607	467	16 445	467
\$40,000 and over	7	(NA)	Hired farm labor	253	238 140	143 646	240	240
Items reported both years	1 943 286	1 408 596	Workers by number of days worked:					
Livestock and poultry	318 534	223 475	150 days or more	44	63	33	57	33
Feed for livestock and poultry	683 139	489 866	Less than 150 days	230	828	(NA)	(NA)	(NA)
Commercially mixed formula feeds	245	258	Contract labor	20 942	166	138	138	138
Feed ingredients	1 327	(NA)	Machine hire and customwork	81 397	81 397	69 386	69 386	69 386
Whole grains	65	122	All other production expenses	379	741 844	(NA)	(NA)	(NA)
Hay, green chop, and silage	1 775	(NA)						
Seeds, bulbs, plants, and trees	307	471						
	52 620	45 793						

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

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	371	2 841 425	\$10,000 to \$19,999	47	589 300	\$20,000 to \$29,999	27	606 240
By value groups:			\$30,000 to \$49,999	10	345 540	\$50,000 and over	-	-	
\$1 to \$4,999	162	453 605							
\$5,000 to \$9,999	125	846 740							
			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	244	282	187	209	71	73	263	281	
2 or 3	36	74	22	44	2	4	(NA)	(NA)	
4 and over	-	-	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	334	414	228	254	136	160	355	437	
2 and over	59	139	22	48	23	47	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	338	540	221	306	167	234	321	435	
2 or 3	144	314	72	151	55	118	(NA)	(NA)	
4 and over	10	42	2	8	1	5	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	338	528	221	301	165	227	321	428	
Crawler tractors	11	12	5	5	6	7	7	7	
Riding garden tractors 7 hp and over	15	15	13	13	2	2	(NA)	(NA)	
Grain and bean combines, self-propelled,	3	3	1	1	2	2	-	-	
Cornpickers, corn heads, and picker-shellers	46	47	28	28	18	19	(NA)	(NA)	
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)	
Other cornpickers and picker-shellers	45	46	27	27	18	19	(NA)	(NA)	
Pickup balers	75	78	64	64	14	14	(NA)	(NA)	
Windrowers, pull and self-propelled	40	41	28	28	13	13	(NA)	(NA)	
Field forego harvesters, shear bar	22	25	20	21	4	4	(NA)	(NA)	

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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	83	(X)	4	(X)	Turkeys	2	8	-	-
Chickens 3 months old or older	83	39 684	3	(D)	Turkey hens kept for breeding	1	5	-	-
Farms with--					Other turkeys	2	3	-	-
1 to 1,599	81	(D)	1	9	Ducks, geese, and other poultry	4	35	1	32
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	-	-	Chickens 4 months old or older	329	30 028	(NA)	9 388
Hens and pullets of laying age excluding started pullets	83	38 007	3	(D)	Broilers and other meat-type chickens	(NA)	(NA)	1	26 000
Pullets not yet of laying age	9	101	-	-	Turkeys	(NA)	(NA)	18	121
Other chickens	27	1 576	1	(D)					
Broilers and other meat-type chickens less than 3 months old	2	6	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	358	(X)	356	(X)	(X)	(X)
Any cattle, hogs, or sheep	353	(X)	356	(X)	(X)	(X)
Cattle and calves	349	20 664	354	9 781	19	416
Farms with--						
1 to 19	43	554	142	1 421	8	45
20 to 49	170	5 890	176	5 416	10	321
50 to 99	87	6 050	22	1 302	1	50
100 to 199	39	5 103	14	1 642	-	-
200 and over	10	3 067	-	-	-	-
200 to 499	10	3 067	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	258	2 340	5	33
Farms with--						
1 to 9	(X)	(X)	177	699	4	23
10 to 19	(X)	(X)	49	614	1	10
20 to 49	(X)	(X)	28	739	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	335	7 441	16	383
Farms with--						
1 to 9	(X)	(X)	79	395	5	22
10 to 19	(X)	(X)	85	1 139	-	-
20 to 49	(X)	(X)	149	4 221	10	311
50 to 99	(X)	(X)	16	1 055	1	50
100 and over	(X)	(X)	6	631	-	-
100 to 199	(X)	(X)	6	631	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	281	4 398	(X)	(X)	(X)	(X)
Bulls and steers, including calves	313	4 123	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	94	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	451	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	406	17 362	363	6 001	(NA)	790
Cattle	(NA)	(NA)	236	1 539	12	137
Calves	(NA)	(NA)	340	4 462	40	653
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>	<u>Cows other than milk cows</u>		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	339	12 143	349	17 239	149	3 425
Farms with--						
1 to 19	103	1 183	84	888	84	586
20 to 49	161	5 024	163	5 565	40	1 164
50 to 99	59	3 795	66	4 444	22	1 340
100 and over	16	2 141	36	6 342	3	335
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
1964						
Total on place	401	10 514	(NA)	12 156	295	5 206

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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	107	2 840	88	3 597	255	1 712	60	1 180
Farms with—	77	559	43	367	(NA)	(NA)	(NA)	(NA)
1 to 24	12	431	22	754	(NA)	(NA)	(NA)	(NA)
25 to 49	12	720	15	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	6	1 130	8	1 497	(NA)	(NA)	(NA)	(NA)
100 and over	3	300	7	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	3	830	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	64	405	(X)	(X)	101	234	(X)	(X)
Other hogs and pigs	99	2 435	(X)	(X)	248	1 478	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 029	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	68	720	(X)	(X)	103	223	(X)	(X)
December 1 of preceding year and May 31	59	519	(X)	(X)	69	111	(X)	(X)
June 1 and November 30	58	201	(X)	(X)	70	112	(X)	(X)
Sheep and lambs	8	98	3	23	1	44	1	41
Any goats							1	3
All other livestock	140	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	505	356	Nematodes in crops	43	1 776
Commercial fertilizer	19	538	Diseases in crops and orchards	3	300
Lime	3	695	Weeds or grass in crops	3	820
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	8	75
Insects on hay crops	103	565	Chemicals for defoliation or for growth control of crops or thinning of fruit	33	739
Insects on other crops	3	539	Insect control on livestock and poultry	93	4 660

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	216	16 204	1	19	130	4 665	130	1 050	—	—
Improved pasture	199	14 071	—	—	117	4 579	117	1 217	—	—
Field corn for all purposes	194	3 762	—	—	140	3 024	140	768	—	—
Sorghums for all purposes	19	929	—	—	19	875	19	207	—	—
All small grains	2	12	—	—	1	5	1	1	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	222	4 466	2	30	195	4 014	195	1 194	—	—
Hay or grass silage	200	5 377	—	—	90	2 263	90	459	—	—
Field seeds	2	60	—	—	2	60	2	24	—	—
Vegetables, sweet corn, or melons for sale	25	62	—	—	16	44	16	20	—	—
Berries for sale	1	(Z)	—	—	—	—	—	—	—	—
Land in orchards (see text)	7	27	—	—	2	4	2	1	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	1	6	—	—	1	6	1	3	—	—

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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:	181	3 193	89 213	—	—	—	401	6 636	294 074	—	—	—
For grain (bushels)	23	536	5 454	—	—	—	19	484	4 211	—	—	—
For silage (tons, green weight)	7	33	(X)	—	—	—	(NA)	23	(NA)	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	—	—	—	—	—	—	—	—	—	—
Sorghums for all purposes except sirup:	13	808	8 405	—	—	—	11	252	2 251	—	—	—
For grain or seed (bushels)	8	121	256	—	—	—	(NA)	(NA)	(NA)	—	—	—
For silage (tons, green weight)	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	—	—	—	—	—	—
Hogged or grazed	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	252	259	—	—	—	2	18	28	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	688	1 065	—	—	—	53	863	1 268	—	—	—
Small grain hay (tons, dry)	49	856	1 304	—	—	—	46	693	1 085	—	—	—
Other hay (tons, dry)	138	3 567	5 328	—	—	—	(NA)	2 194	3 083	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	6	158	213	—	—	—
Hay crops cut and fed green (tons, green)	3	14	48	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	2	60	13 600	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	1	(Z)	30	—	—	—	—	—	—	—	—	—

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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	30	1 500
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	12	500	-	-	1	5	1	-	8	62	2 555
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	6	(0)	(0)	-	-	2	(0)	10	-	5	44	488
Peanuts for nuts (pounds)	10	19	7 396	-	-	7	7	1	-	36	17	8 832
Irish potatoes (hundredweight)	10	(2)	36	-	-	-	-	-	-	21	(2)	132
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	212	4 127	3 345	1	30	190	3 922	1 179	-	377	6 116	7 174

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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	25	62	-	-	3	34
Selected vegetables:						
Tomatoes	8	4	-	-	1	2
Sweet corn	7	3	-	-	-	-
Cucumbers and pickles	12	8	-	-	1	1
Watermelons	14	8	-	-	3	16
Snap beans, bush, pole	7	2	-	-	-	-

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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	Quantity
Land in orchards (see text)	1969	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	14	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	1	90	4	34	5	56	5	1 280
	1964	14	(NA)	171	9	43	14	128	10	3 225
Peaches, all (pounds)	1969	5	2	82	4	27	5	55	1	190
	1964	13	(NA)	174	7	70	12	104	8	4 128
Clingstone (pounds)	1969	3	1	52	2	12	3	40	1	110
Freestone (pounds)	1969	3	1	30	3	15	3	15	1	80
Pears, all (pounds)	1969	2	(2)	8	1	3	2	5	2	230
	1964	10	(NA)	45	5	14	9	31	7	1 850
Bartlett (pounds)	1969	1	(2)	6	1	3	1	3	1	200
Other than Bartlett (pounds)	1969	1	(2)	2	-	-	1	2	1	30
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	2	3	1	1	1	5
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(2)	38	2	20	2	18	1	50
	1964	3	(NA)	35	3	17	3	18	-	-
Plums (pounds, fresh)	1969	2	(2)	38	2	20	2	18	1	50
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	21	3	12	4	9	4	535

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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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	48	135 204	31	47 927
Firewood and fuelwood	4	1 525	(NA)	(NA)
Sawlogs and veneer logs	28	24 578	(NA)	(NA)
Pulpwood	60	25 516	(NA)	(NA)
Other forest products	1	1 800	(NA)	(NA)