

All Farms

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

	1969		1964		1969		1964	
All farms number	737		749		Number of farms by acres harvested:			
Land in farms acres	205 356		199 995		50 to 99 acres	116		139
Average size of farm acres	278.6		267.0		100 to 199 acres	51		83
Approximate land area acres	449 856		449 285		200 to 499 acres	31		38
Proportion in farms percent	45.6		44.5		500 to 999 acres	5		6
Value of land and buildings dollars	34 826 713		(NA)		1,000 acres and over	-		1
Average per farm dollars	47 254		29 692		Cropland used only for pasture or grazing farms	430		279
Average per acre dollars	169.59		112.93		or grazing acres	27 271		12 568
Land in Farms According to Use								
Total cropland farms	685		721		All other cropland (see text) farms	348		(NA)
acres	85 796		76 496		acres	23 502		18 228
Harvested cropland farms	590		687		Woodland including woodland pasture farms	471		575
acres	35 023		45 700		acres	74 742		94 272
Number of farms by acres harvested:					All other land (see text) farms	567		(NA)
1 to 9 acres	141		117		acres	44 818		29 240
10 to 19 acres	61		91		Irrigated land farms	64		89
20 to 29 acres	68		78		acres	1 306		942
30 to 49 acres	117		134					

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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	737	205 356	590	180 856	35 023	64	29 323	1 306	749	199 995	687	45 700	
Farms with—													
1 to 9 acres	28	103	17	77	66	1	7	5	28	133	21	74	
10 to 49 acres	116	3 587	84	2 570	988	1	40	4	132	3 914	114	1 698	
50 to 69 acres	43	2 459	25	1 379	643	-	-	-	44	2 552	38	987	
70 to 99 acres	86	7 051	66	5 379	1 481	2	175	5	86	6 991	81	2 196	
100 to 139 acres	93	10 630	69	7 889	1 946	7	811	27	84	9 751	77	3 257	
140 to 179 acres	67	10 597	57	9 022	2 257	6	944	54	71	11 279	66	3 014	
180 to 219 acres	52	10 399	45	8 982	2 188	6	1 125	30	62	12 483	59	3 276	
220 to 259 acres	49	11 742	44	10 538	2 509	4	967	25	38	8 989	38	2 523	
260 to 499 acres	114	40 227	104	36 621	8 653	16	6 273	195	128	45 034	123	13 044	
500 to 999 acres	62	40 201	53	34 394	9 387	15	9 957	704	50	33 195	45	8 075	
1,000 to 1,999 acres	14	19 010	14	19 010	3 037	5	(0)	232	15	20 810	15	3 870	
2,000 acres and over	13	49 350	12	44 995	1 868	1	(0)	25	11	44 862	10	3 686	

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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	737	749	114	165	Under 25 years	10	8	-	(NA)
acres	205 356	199 995	9 750	14 101	25 to 34 years	65	58	10	(NA)
Harvested cropland farms	590	687	107	158	35 to 44 years	112	136	12	(NA)
acres	35 023	45 700	2 506	5 034	45 to 54 years	221	214	33	(NA)
Full owners farms	516	437	72	82	55 to 64 years	204	197	42	(NA)
acres	117 148	128 765	5 737	7 899	65 years and over	125	136	17	(NA)
Harvested cropland farms	382	381	67	77	Average age	52.3	52.4	53.4	(NA)
acres	14 529	19 748	1 176	1 823	Farm operators by place of residence:				
Part owners farms	160	205	20	34	On farm operated	498	611	61	(NA)
acres	78 429	59 811	3 208	4 141	Not on farm operated	137	(NA)	40	(NA)
Harvested cropland farms	154	204	20	34	Farm operators reporting days of work				
acres	17 907	21 853	805	1 805	off farm	396	375	64	(NA)
Tenants farms	61	107	22	49	1 to 49 days	51	137	9	(NA)
acres	9 779	11 420	805	2 061	50 to 99 days	40	9	9	(NA)
Harvested cropland farms	54	102	20	47	100 to 199 days	85	238	19	(NA)
acres	2 587	4 099	525	1 404	200 days and over	220		27	(NA)
Percent of tenancy	8.2	14.3	19.2	29.7					

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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	8 279 445	
Class 1—Sales of \$40,000 and over	39		19		Average per farm dollars	11 233		6 966	
Class 2— " \$20,000 to \$39,999	64		43		Crops including nursery products and hay farms	522		(NA)	
Class 3— " \$10,000 to \$19,999	85		84		dollars	3 153 096		3 349 582	
Class 4— " \$5,000 to \$9,999	117		127		Forest products farms	64		65	
Class 5— " \$2,500 to \$4,999	130		144		dollars	157 951		117 125	
Class 6 (see text)	79		125		Livestock, poultry, and their products farms	587		(NA)	
Part time (see text)	152		127		dollars	4 968 398		1 749 859	
Part retirement (see text)	71		80						
Abnormal (see text)	-		-						

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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	53	67	Customwork and other		
\$250 to \$499	41	30	agricultural services	40	(NA)
\$500 to \$999	98	73	dollars	96 331	(NA)
\$1,000 to \$1,499	48	66	Recreational services	5	7
\$1,500 to \$1,999	33	50	dollars	32 783	964
\$2,000 to \$2,499	41	46	Government farm programs	327	(NA)
\$2,500 and over	423	417	dollars	539 298	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 130 552	749 (NA)	Seeds, bulbs, plants, and trees	503	686
Number of farms with expenditures of--			dollars	121 324	78 615
\$1 to \$499	100	(NA)	Commercial fertilizer	641	693
\$500 to \$999	88	(NA)	dollars	816 440	724 835
\$1,000 to \$1,999	96	(NA)	Lime	91	124
\$2,000 to \$2,999	73	(NA)	dollars	32 094	(NA)
\$3,000 to \$4,999	107	(NA)	Other agricultural chemicals (see text)	327	(NA)
\$5,000 to \$9,999	114	(NA)	dollars	91 011	(NA)
\$10,000 and over	159	(NA)	Gasoline and other petroleum fuel and oil for the farm business	716	668
Items reported both years	5 296 529	2 800 008	dollars	452 867	404 025
Livestock and poultry	288	288	Hired farm labor	422	480
dollars	727 677	294 435	dollars	950 052	618 835
Feed for livestock and poultry	553	553	Contract labor, machine hire, and customwork	318	267
dollars	1 993 101	613 565	dollars	235 068	65 698
Commercially mixed formula feeds	413	463	All other production expenses	616	(NA)
tons	20 934	5 115	dollars	1 710 918	(NA)
dollars	1 781 676	472 505			

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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	705	4 503 834	\$1,000 to \$4,999	324	889 895			
By value groups			\$5,000 to \$9,999	168	1 116 825			
\$1 to \$999	86	50 450	\$10,000 to \$19,999	88	1 108 164			
			\$20,000 and over	39	1 338 500			
	1969				1964			
	Equipment manufactured--							
	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	489	599	358	409	174	190	533	646
Motortrucks including pickups	529	656	365	422	212	234	512	621
Tractors other than garden tractors and motor tillers	578	850	280	378	355	472	566	772
Riding garden tractors 7 hp and over	37	40	29	31	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	36	39	30	32	7	7	24	33
Cornpickers, corn heads, and picker-shellers	130	145	68	72	66	73	142	155
Pickup balers	32	33	18	18	15	15	17	17

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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	596	(X)	573	(X)	649	(NA)	(NA)	(NA)
Cattle and calves	481	23 115	435	9 943	518	19 518	410	6 816
Farms with--								
1 to 4	47	113	92	234	160	(NA)	(NA)	(NA)
5 to 9	53	394	96	608	(NA)	(NA)	(NA)	(NA)
10 to 19	101	1 441	94	1 321	98	(NA)	(NA)	(NA)
20 and over	280	21 167	153	7 780	260	(NA)	(NA)	(NA)
Cows and heifers that had calved	414	11 728	(X)	(X)	484	9 640	(NA)	(NA)
Milk cows	54	210	(X)	(X)	107	828	(NA)	(NA)
Farms with--								
1 or 2	37	48	(X)	(X)	77	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	6	39	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	5	102	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	365	29 907	360	43 542	480	21 898	401	29 882
Farms with--								
1 to 4	33	71	15	41	103	(NA)	32	(NA)
5 to 9	22	151	25	178	121	(NA)	(NA)	(NA)
10 to 24	63	1 018	67	1 116	256	(NA)	369	(NA)
25 and over	247	28 667	253	42 207	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	61	4 731	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	311	5 609	(X)	(X)	418	4 447	(X)	(X)
December 1 of preceding year and May 31	289	2 932	(X)	(X)	353	2 280	(X)	(X)
June 1 and November 30	271	2 677	(X)	(X)	372	2 167	(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	12	-	-	2	6	-	-
Horses and ponies	63	197	7	76	(NA)	(NA)	5	14
Chickens 3 months old or older	115	48 548	12	74 582	261	20 298	(NA)	6 957
Farms with-			3	111	254	(NA)	(NA)	(NA)
1 to 99	107	2 021	1	255	4	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	1	511	8	74 216	1	(NA)	(NA)	(NA)
1,600 and over	6	45 916						
Hens and pullets of laying age excluding started pullets	106	42 777	9	36 882	245	18 834	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	628 430	36	3 118 841	(NA)	(NA)	13	455 605
Other livestock and poultry	48	(X)	2	(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	465	602	602	602	Hay, excluding sorghum hay	37	(NA)	(NA)	(NA)
For grain	24 437	504	504	504	acres	1 156	1 475	1 475	1 475
bushels	738 698	23 067	23 067	23 067	tons	3 029	2 716	2 716	2 716
Cut for silage, green or dry fodder, or hogged or grazed	86	(NA)	(NA)	(NA)	Cotton	10	203	203	203
acres	1 673	8 118	8 118	8 118	acres	134	1 674	1 674	1 674
bushels					bales	87	917	917	917
Sorghums for all purposes except sirup	11	3	3	3	Peanuts for nuts	11	14	14	14
For grain or seed	2	2	2	2	acres	164	55	55	55
acres	47	100	100	100	pounds	233 360	63 300	63 300	63 300
bushels	1 075	3 080	3 080	3 080	Tobacco	310	472	472	472
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	1 570	1 769	1 769	1 769
acres	98	75	75	75	pounds	2 302 527	2 712 950	2 712 950	2 712 950
Wheat for grain	5	22	22	22	Irish potatoes and sweetpotatoes	32	(NA)	(NA)	(NA)
acres	88	804	804	804	acres	34	52	52	52
bushels	1 496	13 054	13 054	13 054	Vegetables, sweet corn, or melons for sale	47	78	78	78
Other small grains for grain	45	(NA)	(NA)	(NA)	acres	544	1 148	1 148	1 148
acres	1 308	2 807	2 807	2 807	Berries for sale	-	2	2	2
Soybeans for beans	5	1	1	1	acres	-	1	1	1
acres	347	12	12	12	Land in orchards (see text)	56	116	116	116
bushels	13 630	144	144	144	acres	1 652	640	640	640
					Other crops	66	(NA)	(NA)	(NA)
					acres	1 866	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	(NA)	(NA)	(NA)
					sq.ft.	-	1 300	1 300	1 300

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	435	417	417	417	Total woodland	322	344	344	344
Land in farms	171 156	155 300	155 300	155 300	acres	64 213	70 127	70 127	70 127
Average size of farm	393.4	372.4	372.4	372.4	Woodland pastured	191	132	132	132
Value of land and buildings	28 060 385	(NA)	(NA)	(NA)	acres	28 542	15 804	15 804	15 804
Average per farm	64 506	(NA)	(NA)	(NA)	Woodland not pastured	203	285	285	285
Average per acre	163.94	(NA)	(NA)	(NA)	acres	35 671	54 323	54 323	54 323
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	146	233	233	233
Total cropland	421	(NA)	(NA)	(NA)	acres	17 549	16 745	16 745	16 745
acres	72 230	62 435	62 435	62 435	Improved pastureland and rangeland	111	205	205	205
Harvested cropland	392	410	410	410	acres	9 635	13 936	13 936	13 936
acres	32 201	39 587	39 587	39 587	Pastureland and rangeland not improved	60	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	7 914	2 809	2 809	2 809
1 to 49 acres	194	(NA)	(NA)	(NA)	All other land (see text)	303	377	377	377
50 to 99 acres	111	(NA)	(NA)	(NA)	acres	17 164	6 004	6 004	6 004
100 to 199 acres	51	(NA)	(NA)	(NA)	Irrigated land	62	89	89	89
200 to 499 acres	31	(NA)	(NA)	(NA)	acres	1 304	942	942	942
500 to 999 acres	5	(NA)	(NA)	(NA)	Total pastureland (all types)	365	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	67 318	42 753	42 753	42 753
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	25	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	278	184	184	184	acres	1 369	(NA)	(NA)	(NA)
acres	21 227	10 204	10 204	10 204	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	98	127	127	127	acres	-	(NA)	(NA)	(NA)
acres	7 090	5 939	5 939	5 939	Cropland and pastureland having terraces	20	(NA)	(NA)	(NA)
Cropland on which all crops failed	42	54	54	54	acres	1 560	(NA)	(NA)	(NA)
acres	1 542	1 087	1 087	1 087					
Cropland in cultivated summer fallow	36	-	-	-					
acres	2 031	-	-	-					
Cropland idle	149	137	137	137					
acres	8 139	5 618	5 618	5 618					

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	435	417	171 156	392	159 360	32 201	62	29 138	1 304
Farms with—									
1 to 9 acres	8	7	50	4	31	28	1	7	5
10 to 49 acres	32	26	1 046	23	821	310	1	40	4
50 to 69 acres	13	14	716	10	528	356	-	-	-
70 to 99 acres	34	32	2 775	28	2 288	896	1	95	4
100 to 139 acres	49	43	5 669	45	5 215	1 552	6	706	26
140 to 179 acres	43	40	6 772	40	6 308	1 997	6	944	54
180 to 219 acres	44	49	8 769	40	7 989	2 062	6	1 125	30
220 to 259 acres	39	34	9 334	39	9 334	2 358	4	967	25
260 to 499 acres	92	107	32 220	87	30 355	8 394	16	6 273	195
500 to 999 acres	54	42	35 445	50	32 486	9 343	15	9 957	704
1,000 to 1,999 acres	14	14	19 010	14	19 010	3 037	5	(D)	232
2,000 acres and over	13	9	49 350	12	44 995	1 868	1	(D)	25

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	75	Irrigated land—Continued	
Proportion of all class 1-5 farms	17.2	Cropland	62
Land in farms	33 542	Harvested	1 304
Cropland	17 024	Used only for pasture	62
Class 1-5 farms irrigated in 1969	62	Pasture, other than cropland pasture	161
Proportion of all class 1-5 farms	14.2	Water used	900
Land in farms	29 138	Class 1-5 farms with artificial drainage	11
Average per farm	469.9	Proportion of class 1-5 farms	2.5
Cropland	15 148	Land in farms	9 232
Harvested cropland	7 529	Average per farm	839.2
Irrigated land	1 304	Drained land	722
Average per farm	21.0	Average per farm	65.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	3
		Land in farms	2 960

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	435	35	417	35	owned	10	-	(NA)	(NA)
acres	171 156	5 410	155 300	410	10 or fewer shareholders	10	-	(NA)	(NA)
Harvested cropland	392	35	410	35	More than 10 shareholders	-	-	(NA)	(NA)
acres	32 201	1 524	39 587	14	Other	4	-	(NA)	(NA)
Full owners	264	14	201	14	Farm operators by age groups:				
acres	86 272	2 322	(NA)	16	Under 25 years	9	-	6	6
Harvested cropland	226	14	(NA)	2 817	25 to 34 years	48	4	36	36
acres	12 386	552	(NA)	16	35 to 44 years	69	7	84	84
Part owners	141	16	164	16	45 to 54 years	138	9	138	138
acres	76 164	2 817	(NA)	17 642	55 to 64 years	117	13	97	97
Harvested cropland	138	16	(NA)	5	65 years and over	54	2	56	56
acres	17 642	742	(NA)	2 173	Average age	50.6	49.4	(NA)	(NA)
Tenants	30	5	52	5	Farm operators by place of residence:				
acres	8 720	271	(NA)	12.4	On farm operated	326	20	355	355
Harvested cropland	28	5	(NA)	61	Not on farm operated	61	10	38	38
acres	2 173	230	(NA)		Farm operators reporting days of work off farm				
Percent of tenancy	6.8	14.2	(NA)		1 to 49 days	210	27	184	184
Farms by type of organization:					50 to 99 days	40	7	51	51
Individual or family	372	30	(NA)		100 to 199 days	31	3	25	25
acres	140 896	4 713	(NA)		200 days and over	44	4	32	32
Partnership	49	5	(NA)			95	13	76	76
acres	15 698	697	(NA)						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	39	19	\$1 to \$2,499 (see text)	12	(X)
Class 2— " \$20,000 to \$39,999	64	43	\$2,500 to \$4,999	118	144
Class 3— " \$10,000 to \$19,999	85	84	\$5,000 to \$7,499	82	85
Class 4— " \$5,000 to \$9,999	117	127	\$7,500 to \$9,999	35	42
Class 5— " \$2,500 to \$4,999	130	144	\$10,000 to \$14,999	57	55
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	28	29
farms	435	417	\$20,000 to \$29,999	47	31
dollars	7 994 804	4 872 303	\$30,000 to \$39,999	17	12
Average per farm	18 378	11 684	\$40,000 to \$59,999	12	10
			\$60,000 and over	27	9
			\$60,000 to \$79,999	14	(NA)
			\$80,000 and over	13	(NA)

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	349	3 023 442			Livestock, poultry, and their products sold	389	4 820 641
Grains	205	475 433			Poultry and poultry products	46	1 800 085
Tobacco	219	1 681 702			Dairy products	5	64 359
Cotton and cottonseed	6	6 728			Dairy cattle and calves	18	44 005
Field seeds, hay, forage, and silage	29	53 069			Other cattle and calves	291	1 142 331
Other field crops	25	48 060			Hogs, sheep, and goats	272	1 746 883
Vegetables, sweet corn, and melons	40	85 672			Other livestock and livestock products	6	22 978
Fruits, nuts, and berries	27	672 778			Farms with farm-related income from—		
Nursery and greenhouse products	-	-			Customwork and other agricultural services	32	82 223
Forest products sold	53	150 721			Recreational services	5	32 783
					Government farm programs	218	445 023

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)	6 757 703	417 (NA)	417 (NA)		Commercial fertilizer	400	400	647 899	94
Number of farms with expenditures of—					Lime	28 387	(NA)	(NA)	(NA)
\$1 to \$1,999	45	(NA)	(NA)		Other agricultural chemicals (see text)	89 182	(NA)	(NA)	(NA)
\$2,000 to \$2,999	39	(NA)	(NA)		Gasoline and other petroleum fuel and oil for the farm business	432	417	359 724	407
\$3,000 to \$4,999	84	(NA)	(NA)		Gasoline	405 655	359 724	407	173 777
\$5,000 to \$9,999	108	(NA)	(NA)		Diesel oil	387	94	47 535	196
\$10,000 to \$19,999	77	(NA)	(NA)		LP gas, butane, and propane	70 413	218	74 278	417
\$20,000 to \$39,999	45	(NA)	(NA)		Motor oil, grease, piped gas, kerosene, and fuel oil	115 077	41 792	64 134	332
\$40,000 and over	37	(NA)	(NA)		Hired farm labor	310	310	600 847	218
Items reported both years	5 036 590	2 552 826	2 552 826		Workers by number of days worked:				
Livestock and poultry	215	(NA)	(NA)		150 days or more	63	71	(NA)	(NA)
Feed for livestock and poultry	695 177	268 714	268 714		Less than 150 days	225	218	(NA)	(NA)
Commercially mixed formula feeds	312	293	293		Contract labor	35	(NA)	(NA)	(NA)
Feed ingredients	20 575	(NA)	(NA)		Machine hire and customwork	90 204	213	59 082	434
Whole grains	1 751 129	425 171	425 171		All other production expenses	129 215	129 215	(NA)	(NA)
Hay, green chop, and silage	99	123	123			434	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	26 686	41 111	41 111			1 603 544	(NA)	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	427	3 723 769			\$10,000 to \$19,999	83	1 039 844		
By value groups:					\$20,000 to \$29,999	24	598 350		
\$1 to \$4,999	178	503 400			\$30,000 to \$49,999	10	386 150		
\$5,000 to \$9,999	128	866 025			\$50,000 and over	4	330 000		
			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	320	401	253	292	97	109	316	383	
2 or 3	64	139	35	74	12	24	(NA)	(NA)	
4 and over	2	8	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	370	494	279	336	138	158	349	435	
2 and over	80	204	35	92	17	37	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	378	621	206	290	223	331	375	561	
2 or 3	134	294	37	80	73	160	(NA)	(NA)	
4 and over	17	100	7	48	5	26	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	377	615	205	288	222	327	375	559	
Crawler tractors	6	6	2	2	4	4	1	2	
Riding garden tractors 7 hp and over	31	34	25	27	7	7	(NA)	(NA)	
Grain and bean combines, self-propelled	35	38	30	32	6	6	20	25	
Cornpickers, corn heads, and picker-shellers	114	128	65	69	53	59	(NA)	(NA)	
Corn heads for combines	36	41	25	27	12	14	(NA)	(NA)	
Other cornpickers and picker-shellers	87	87	42	42	45	45	(NA)	(NA)	
Pickup balers	28	29	16	16	13	13	(NA)	(NA)	
Windrowers, pull and self-propelled	20	21	12	13	8	8	(NA)	(NA)	
Field forage harvesters, shear bar	11	11	5	5	6	6	(NA)	(NA)	

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	267	28 315	270	41 782	296	18 693	276	26 332
Farms with—								
1 to 24	45	570	39	467	(NA)	(NA)	(NA)	(NA)
25 to 49	48	1 760	39	1 328	(NA)	(NA)	(NA)	(NA)
50 to 99	81	5 671	62	4 419	(NA)	(NA)	(NA)	(NA)
100 and over	93	20 314	130	35 568	(NA)	(NA)	(NA)	(NA)
100 to 199	66	8 577	79	11 055	(NA)	(NA)	(NA)	(NA)
200 and over	27	11 737	51	24 513	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	231	4 331	(X)	(X)	260	2 698	(X)	(X)
Other hogs and pigs	257	23 984	(X)	(X)	291	15 995	(X)	(X)
Feeder pigs sold	(X)	(X)	46	4 415	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	235	5 266	(X)	(X)	268	3 811	(X)	(X)
December 1 of preceding year and May 31	224	2 748	(X)	(X)	234	1 946	(X)	(X)
June 1 and November 30	214	2 518	(X)	(X)	251	1 865	(X)	(X)
Sheep and lambs	2	12	-	-	-	-	-	-
Any goats	4	14	-	-	-	-	2	9
All other livestock	55	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	410	868 163	Nematodes in crops	43	591
Commercial fertilizer	382	750 594	Diseases in crops and orchards	7	1 244
Lime	74	28 387	Weeds or grass in crops	48	2 854
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	7	162
insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	18	244
insects on other crops	159	2 824	Insect control on livestock and poultry	2	140
	41 039	41 039		128	128
				570	570

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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	278	21 227	2	161	166	9 374	119	1 258	86	492
Improved pasture	111	9 635	-	-	59	3 817	43	422	37	245
Field corn for all purposes	323	23 712	1	10	258	17 432	249	3 676	174	1 146
Sorghums for all purposes	8	117	-	-	7	87	7	17	3	5
All small grains	42	1 340	1	25	34	1 175	20	101	20	52
Field crops other than corn, sorghums, small grains, silage, and field seeds	253	3 771	58	642	233	2 116	232	1 560	7	16
Hay or grass silage	32	1 091	-	-	18	493	13	80	11	88
Field seeds	2	85	-	-	1	25	-	-	1	13
Vegetables, sweet corn, or melons for sale	40	522	8	43	40	516	38	317	4	14
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	36	1 591	2	420	19	1 543	19	661	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	13	68	-	-	13	68	13	61	-	-

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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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	309	22 298	696 017	1	10		333	19 834	450 693			
For silage (tons, green weight)	8	122	1 213	-	-		6	278	2 992			
Cut for green or dry fodder, hogged or grazed	52	1 292	(X)	-	-		(NA)	6 285	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	47	1 075	-	-		2	100	3 080			
For silage (tons, green weight)	2	8	80	-	-		1	75	800			
Cut for dry forage or hay (tons, dry weight)	1	10	20	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	52	(X)	-	-		(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)	1	20	35	-	-		2	27	14			
Small grain hay (tons, dry)	2	312	374	-	-		2	35	35			
Other hay (tons, dry)	29	739	2 514	-	-		(NA)	888	907			
Grass silage (tons, green)	-	-	-	-	-		3	160	1 065			
Hay crops cut and fed green (tons, green)	1	20	44	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

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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)	5	88	1 496	-	-	5	88	15	1	21	803	13 034	
Winter wheat (bushels)	5	88	1 496	-	-	5	88	15	1	-	-	-	
Oats for grain (bushels)	3	43	1 690	-	-	3	43	11	3	8	225	5 425	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	36	1 185	20 242	1	25	28	1 020	73	47	-	-	-	
Soybeans for beans (bushels)	5	347	13 630	-	-	3	312	39	-	1	12	144	
Peanuts for nuts (pounds)	9	162	232 360	-	-	8	156	54	-	10	49	54 820	
Fresh potatoes (hundredweight)	11	9	798	2	1	6	6	7	-	15	2	106	
Tobacco (pounds)	221	1 461	2 173 716	58	618	221	1 332	1 414	11	338	1 622	2 557 748	
Cotton (bales)	6	104	69	1	9	5	101	23	4	116	1 354	797	

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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	40	522	8	43	63	1 112
Selected vegetables	4	6	3	6	-	-
Tomatoes	1	1	-	-	-	-
Sweet corn	2	1	-	-	3	4
Cucumbers and pickles	21	375	2	24	55	861
Watermelons	3	3	1	2	1	3
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	36	1 591	(X)	(X)	(X)	(X)	(X)	(X)
	1964	80	463	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	(NA)	-	-	-	-	-	-
	1964	1	(NA)	-	-	1	1	1	2
Peaches, all (pounds)	1969	4	1 491	130 190	4	52 000	78 190	4	16 883 000
	1964	14	(NA)	20 583	4	10 422	10 161	8	480 720
Clingstone (pounds)	1969	4	(D)	(D)	1	30 000	(D)	4	(D)
Freestone (pounds)	1969	2	(D)	(D)	1	22 000	(D)	1	(D)
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	24	(NA)	81	2	4	23	77	19 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	8	(NA)	63	3	31	5	32	7 840
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	8	(NA)	37	3	12	7	25	125

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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)	-	-	2	(X)	5	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	400	-	55
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	900	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
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	11	23 069	39	52 924
Firewood and fuelwood	2	36	(NA)	(NA)
Sawlogs and veneer logs	13	38 317	(NA)	(NA)
Pulpwood	37	80 560	(NA)	(NA)
Other forest products	4	8 739	(NA)	(NA)