

All Farms

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

	1969	1964		1969	1964
All farms number	788	1 472	Number of farms by acres harvested:		
Land in farms acres	100 044	149 945	50 to 99 acres	46	51
Average size of farm acres	126.9	101.9	100 to 199 acres	23	29
Approximate land area acres	710 144	710 405	200 to 499 acres	12	12
Proportion in farms percent	14.1	21.1	500 to 999 acres	1	1
Value of land and buildings dollars	31 086 391	(NA)	1,000 acres and over	1	1
Average per farm dollars	39 449	16 902	Cropland used only for pasture or grazing farms	275	270
Average per acre dollars	310.72	160.38	acres	7 191	4 475
Land in Farms According to Use			All other cropland (see text) . . . farms	285	(NA)
Total cropland farms	768	1 443	acres	8 256	7 151
acres	36 485	40 265	Woodland including woodland pasture farms	374	874
Harvested cropland farms	714	1 397	acres	40 853	91 908
acres	21 038	28 639	All other land (see text) farms	526	(NA)
Number of farms by acres harvested:			acres	22 706	17 775
1 to 9 acres	352	716	Irrigated land farms	9	10
10 to 19 acres	147	401	acres	153	92
20 to 29 acres	89	114			
30 to 49 acres	43	72			

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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	788	100 044	714	92 758	21 038	9	4 938	153	1 472	149 945	1 397	28 639
Farms with--												
1 to 9 acres	134	712	118	670	513	1	2	2	280	1 738	266	1 310
10 to 49 acres	385	8 958	352	8 319	3 843	1	35	20	802	16 970	771	8 137
50 to 69 acres	56	3 234	49	2 802	1 032	-	-	-	101	5 830	96	1 574
70 to 99 acres	54	4 457	52	4 305	1 315	-	-	-	87	7 191	80	2 204
100 to 139 acres	40	4 489	37	4 153	1 251	1	100	4	65	7 508	56	1 720
140 to 179 acres	26	4 077	25	3 931	1 135	1	150	4	37	5 811	34	1 399
180 to 219 acres	24	4 837	22	4 439	1 205	1	(D)	20	21	4 201	21	922
220 to 259 acres	12	2 810	10	2 348	660	1	(D)	13	12	2 792	12	648
260 to 499 acres	30	10 376	25	8 397	3 010	1	308	12	29	10 066	26	3 380
500 to 999 acres	17	10 877	15	9 477	2 475	1	977	75	17	12 000	16	2 346
1,000 to 1,999 acres	4	4 687	3	3 387	1 511	-	-	-	8	11 353	8	1 361
2,000 acres and over	6	40 530	6	40 530	3 088	1	(D)	3	13	64 488	11	3 638

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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	788	1 472	450	934	Under 25 years	5	15	2	(NA)
acres	100 044	149 945	13 119	20 983	25 to 34 years	44	101	12	(NA)
Harvested cropland farms	714	1 397	414	921	35 to 44 years	116	302	53	(NA)
acres	21 038	28 639	4 070	9 493	45 to 54 years	198	455	98	(NA)
Full owners farms	539	736	305	394	55 to 64 years	223	351	138	(NA)
acres	75 960	57 957	9 796	10 564	65 years and over	202	248	147	(NA)
Harvested cropland farms	476	673	275	387	Average age	55.3	52.0	58.3	(NA)
acres	9 675	9 007	2 357	3 674	Farm operators by place of residence:				
Part owners farms	188	512	96	353	On farm operated	589	1 341	342	(NA)
acres	21 709	41 313	2 561	7 595	Not on farm operated	100	(NA)	46	(NA)
Harvested cropland farms	182	508	94	352	Farm operators reporting days of work				
acres	9 935	14 383	1 374	4 276	off farm	495	855	276	(NA)
Tenants farms	61	217	49	187	1 to 49 days	31		20	(NA)
acres	2 375	10 029	762	2 824	50 to 99 days	51	139	38	(NA)
Harvested cropland farms	56	210	45	182	100 to 199 days	107		75	(NA)
acres	1 428	2 283	339	1 543	200 days and over	306	716	143	(NA)
Percent of tenancy	7.7	14.7	10.8	20.0					

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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	3 432 460	3 019 550
Class 1--Sales of \$40,000 and over	13	10	Average per farm dollars	4 355	2 051
Class 2-- " \$20,000 to \$39,999	15	13	Crops including nursery products and hay farms	571	(NA)
Class 3-- " \$10,000 to \$19,999	20	21	dollars	1 471 865	1 548 672
Class 4-- " \$5,000 to \$9,999	54	45	Forest products farms	28	73
Class 5-- " \$2,500 to \$4,999	79	81	dollars	158 529	268 935
Class 6 (see text)	124	418	Livestock, poultry, and their products farms	492	(NA)
Part time (see text)	303	652	dollars	1 802 066	1 185 843
Part retirement (see text)	180	232			
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	145	307	Customwork and other	40	(NA)
\$250 to \$499	120	345	agricultural services	34 583	(NA)
\$500 to \$999	152	402			
\$1,000 to \$1,499	86	143	Recreational services	13	24
\$1,500 to \$1,999	64	65		16 779	16 073
\$2,000 to \$2,499	42	40	Government farm programs	246	(NA)
\$2,500 and over	179	170		156 752	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 958 265	1 472 (NA)	Seeds, bulbs, plants, and trees	541	1 404
Number of farms with expenditures of--				70 751	77 250
\$1 to \$499	309	(NA)	Commercial fertilizer	701	1 368
\$500 to \$999	185	(NA)		418 832	454 005
\$1,000 to \$1,999	92	(NA)	Lime	45	49
\$2,000 to \$2,999	48	(NA)		10 321	(NA)
\$3,000 to \$4,999	72	(NA)	Other agricultural chemicals (see text)	248	(NA)
\$5,000 to \$9,999	43	(NA)		48 502	(NA)
\$10,000 and over	39	(NA)	Gasoline and other petroleum fuel and oil for the farm business	676	671
Items reported both years	2 174 056	1 682 380		225 547	192 065
Livestock and poultry	217	291	Hired farm labor	324	522
Feed for livestock and poultry	269 183	195 425		567 752	317 435
Commercially mixed formula feeds	458	692	Contract labor, machine hire, and customwork	240	464
	533 280	366 465		88 711	79 735
			All other production expenses	518	(NA)
				725 386	(NA)

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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	659	3 648 252	\$1,000 to \$4,999	308	747 130			
By value groups:			\$5,000 to \$9,999	112	699 505			
\$1 to \$999	136	71 765	\$10,000 to \$19,999	56	653 200			
			\$20,000 and over	47	1 476 652			
			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	437	517	257	289	218	228	857	1 009
Motortrucks including pickups	453	551	288	327	201	224	629	682
Tractors other than garden tractors and motor tillers	407	602	213	290	243	312	463	600
Riding garden tractors 7 hp and over	14	14	13	13	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	46	48	26	27	21	21	25	25
Cornpickers, corn heads, and picker-shellers	75	83	37	39	42	44	42	42
Pickup balers	48	51	26	26	24	25	46	48

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Table 7. Livestock and Poultry: 1969 and 1964

	1969			1969		1964			1964	
	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number		Farms reporting	Number
Any cattle, hogs, or sheep	595	(X)	473	(X)	1 238	(NA)	(NA)	(NA)	(NA)	
Cattle and calves	319	6 450	181	3 446	696	7 296	314	2 986		
Farms with--										
1 to 4	137	287	66	165	524	(NA)	(NA)	(NA)		
5 to 9	69	445	52	352	(NA)	(NA)	(NA)	(NA)		
10 to 19	54	768	42	567	89	(NA)	(NA)	(NA)		
20 and over	59	4 950	21	2 362	83	(NA)	(NA)	(NA)		
Cows and heifers that had calved	252	3 658	(X)	(X)	631	4 044	(NA)	(NA)		
Milk cows	88	378	(X)	(X)	291	811	(NA)	(NA)		
Farms with--										
1 or 2	72	101	(X)	(X)	240	(NA)	(NA)	(NA)		
3 or 4	10	32	(X)	(X)	30	(NA)	(NA)	(NA)		
5 to 9	4	24	(X)	(X)	16	(NA)	(NA)	(NA)		
10 and over	2	221	(X)	(X)	5	(NA)	(NA)	(NA)		
Hogs and pigs	505	12 931	399	15 159	1 050	12 026	496	14 625		
Farms with--										
1 to 4	98	239	39	87	687	(NA)	165	(NA)		
5 to 9	84	573	78	519	(NA)	(NA)	(NA)	(NA)		
10 to 24	174	2 491	116	1 743	259	(NA)	(NA)	(NA)		
25 and over	149	9 628	166	12 810	104	(NA)	331	(NA)		
Feeder pigs	(X)	(X)	75	1 647	(NA)	(NA)	(NA)	(NA)		
Litters of pigs farrowed between--										
December 1 of preceding year and November 30	345	1 986	(X)	(X)	908	2 452	(X)	(X)		
December 1 of preceding year and May 31	308	1 093	(X)	(X)	662	1 317	(X)	(X)		
June 1 and November 30	246	893	(X)	(X)	589	1 135	(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	4	119	3	66	6	72	3	43
Horses and ponies	89	163	3	8	(NA)	(NA)	27	30
Chickens 3 months old or older	288	75 256	18	30 780	820	70 639	(NA)	37 255
Farms with—								
1 to 99	273	6 061	4	22	782	(NA)	(NA)	(NA)
100 to 399	4	440	4	650	20	(NA)	(NA)	(NA)
400 to 1,599	3	2 750	4	2 520	10	(NA)	(NA)	(NA)
1,600 and over	8	66 005	6	27 588	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	268	73 943	18	30 780	795	65 515	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	155	-	-	(NA)	(NA)	-	-
Other livestock and poultry	221	(X)	10	(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 farms	589	1 233	1	233	Hay, excluding sorghum hay farms	127	(NA)	(NA)	(NA)
For grain farms	543	1 163	1	163	acres	3 752	3 873	3 873	3 873
acres	7 860	9 830		9 830	tons	3 344	3 585	3 585	3 585
bushels	390 475	304 735		304 735	Cotton farms	181	753	753	753
Cut for silage, green or dry fodder, or hogged or grazed farms	75	(NA)		(NA)	acres	1 608	5 135	5 135	5 135
acres	945	1 336		1 336	bales	1 132	4 016	4 016	4 016
Sorghums for all purposes except sirup farms	12	13		13	Peanuts for nuts farms	29	11	11	11
For grain or seed farms	-	2		2	acres	26	12	12	12
acres	-	9		9	pounds	17 650	16 100	16 100	16 100
bushels	-	208		208	Tobacco farms	196	330	330	330
Cut for silage, dry forage or hay, or hogged or grazed farms	12	(NA)		(NA)	acres	414	426	426	426
acres	64	159		159	pounds	518 338	595 905	595 905	595 905
Wheat for grain farms	8	11		11	Irish potatoes and sweetpotatoes farms	51	(NA)	(NA)	(NA)
acres	474	218		218	acres	38	40	40	40
bushels	18 150	6 830		6 830	Vegetables, sweet corn, or melons for sale farms	41	396	396	396
Other small grains for grain farms	26	(NA)		(NA)	acres	172	483	483	483
acres	183	642		642	farms	1	3	3	3
Soybeans for beans farms	198	215		215	acres	(Z)	1	1	1
acres	5 494	5 540		5 540	Land in orchards (see text) farms	13	25	25	25
bushels	115 118	110 775		110 775	acres	35	49	49	49
					Other crops farms	71	(NA)	(NA)	(NA)
					acres	432	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection farms	-	(NA)	(NA)	(NA)
					sq. ft.	-	3	3	3

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 number	181	170		170	Total woodland farms	119	148	148	148
Land in farms acres	74 054	84 731		84 731	acres	31 000	51 633	51 633	51 633
Average size of farm acres	409.1	498.4		498.4	Woodland pastured farms	63	57	57	57
Value of land and buildings dollars	18 571 174	(NA)		(NA)	acres	9 680	6 560	6 560	6 560
Average per farm dollars	102 603	(NA)		(NA)	Woodland not pastured farms	90	130	130	130
Average per acre dollars	250.77	(NA)		(NA)	acres	21 320	45 073	45 073	45 073
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) farms	28	54	54	54
Total cropland farms	179	(NA)		(NA)	acres	13 247	11 075	11 075	11 075
acres	25 758	20 970		20 970	Improved pastureland and rangeland farms	12	40	40	40
Harvested cropland farms	169	166		166	acres	1 221	2 077	2 077	2 077
acres	15 464	15 564		15 564	Pastureland and rangeland not improved farms	19	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	12 026	8 998	8 998	8 998
1 to 49 acres	89	(NA)		(NA)	All other land (see text) farms	108	158	158	158
50 to 99 acres	43	(NA)		(NA)	acres	4 049	1 056	1 056	1 056
100 to 199 acres	23	(NA)		(NA)	Irrigated land farms	9	8	8	8
200 to 499 acres	12	(NA)		(NA)	acres	153	51	51	51
500 to 999 acres	1	(NA)		(NA)	Total pastureland (all types) farms	121	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)		(NA)	acres	28 421	19 772	19 772	19 772
1,000 to 1,999 acres	-	(NA)		(NA)	Conservation Practices				
2,000 acres and over	1	(NA)		(NA)	Grain or row crops farmed on the contour farms	2	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing farms	91	77		77	acres	16	(NA)	(NA)	(NA)
acres	5 494	2 137		2 137	Stripcropping systems to control erosion farms	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	14	45		45	acres	3	(NA)	(NA)	(NA)
acres	309	1 504		1 504	Cropland and pastureland having terraces farms	-	(NA)	(NA)	(NA)
Cropland on which all crops failed farms	14	17		17	acres	-	(NA)	(NA)	(NA)
acres	485	246		246					
Cropland in cultivated summer fallow farms	13	-		-					
acres	572	-		-					
Cropland idle farms	59	32		32					
acres	3 434	1 519		1 519					

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	181	170	74 054	169	71 921	15 464	9	4 938	153
Farms with--									
1 to 9 acres	3	2	4	1	2	2	1	2	2
10 to 49 acres	46	18	1 414	42	1 310	816	1	35	20
50 to 69 acres	10	10	577	9	520	365	-	-	-
70 to 99 acres	19	26	1 661	19	1 661	777	-	-	-
100 to 139 acres	20	26	2 193	19	2 085	913	1	100	4
140 to 179 acres	13	18	2 078	13	2 078	881	1	150	4
180 to 219 acres	13	13	2 570	13	2 570	1 077	1	(D)	20
220 to 259 acres	11	9	2 590	9	2 128	640	1	(D)	13
260 to 499 acres	23	22	7 821	23	7 821	2 936	1	308	12
500 to 999 acres	14	12	9 229	12	7 829	2 458	1	977	75
1,000 to 1,999 acres	3	6	3 387	3	3 387	1 511	-	-	-
2,000 acres and over	6	8	40 530	6	40 530	3 088	1	(D)	3

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	10	Irrigated land--Continued	farms	9
Proportion of all class 1-5 farms	percent	5.5	Cropland	acres	153
Land in farms	acres	5 029	Harvested	farms	9
Cropland	acres	1 784	acres	acres	148
Class 1-5 farms irrigated in 1969	number	9	Used only for pasture	farms	1
Proportion of all class 1-5 farms	percent	4.9	acres	acres	5
Land in farms	acres	4 938	Pasture, other than cropland pasture	farms	-
Average per farm	acres	548.6	acres	acres	-
Cropland	acres	1 697	Water used	acre-feet	176
Harvested cropland	acres	770	Class 1-5 farms with artificial drainage	number	49
Irrigated land	acres	153	Proportion of class 1-5 farms	percent	27.0
Average per farm	acres	17.0	Land in farms	acres	45 225
			Average per farm	acres	922.9
			Drained land	acres	13 545
			Average per farm	acres	276.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	3
			Land in farms	acres	1 212

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms	33	170	33	owned	farms	1	(NA)	(NA)
Harvested cropland	acres	1 691	84 731	31	acres	311	311	(NA)	(NA)
Full owners	farms	91	75	15	10 or fewer shareholders	farms	1	(NA)	(NA)
acres	acres	53 923	(NA)	75	acres	-	-	(NA)	(NA)
Harvested cropland	farms	80	(NA)	12	More than 10 shareholders	farms	-	(NA)	(NA)
acres	acres	5 884	(NA)	235	acres	3	-	(NA)	(NA)
Part owners	farms	75	81	14	Other	farms	3 270	-	(NA)
acres	acres	18 488	(NA)	1 086	Farm operators by age groups:				
Harvested cropland	farms	75	(NA)	14	Under 25 years	farms	2	-	2
acres	acres	8 452	(NA)	491	25 to 34 years	farms	14	-	15
Tenants	farms	15	9	5	35 to 44 years	farms	39	8	38
acres	acres	1 643	(NA)	5	45 to 54 years	farms	54	5	57
Harvested cropland	farms	14	(NA)	5	55 to 64 years	farms	50	15	42
acres	acres	1 128	(NA)	51	65 years and over	farms	22	5	16
Percent of tenancy		8.2	5.2	5.2	Average age	farms	50.9	55.2	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms	160	(NA)	30	On farm operated	farms	146	30	147
acres	acres	64 009	(NA)	1 252	Not on farm operated	farms	23	-	16
Partnership	farms	17	(NA)	2	Farm operators reporting days of work off farm	farms	95	20	73
acres	acres	6 464	(NA)	128	1 to 49 days	farms	6	2	12
					50 to 99 days	farms	13	3	7
					100 to 199 days	farms	22	8	10
					200 days and over	farms	54	7	44

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	farms	13	10	13	\$1 to \$2,499 (see text)	farms	2	(X)	(X)
Class 2-- " \$20,000 to \$39,999	farms	15	13	15	\$2,500 to \$4,999	farms	77	81	81
Class 3-- " \$10,000 to \$19,999	farms	20	21	20	\$5,000 to \$7,499	farms	33	30	30
Class 4-- " \$5,000 to \$9,999	farms	54	45	54	\$7,500 to \$9,999	farms	21	15	15
Class 5-- " \$2,500 to \$4,999	farms	79	81	79	\$10,000 to \$14,999	farms	13	15	15
Market value of all agricultural products sold (see text)	farms	181	170	181	\$15,000 to \$19,999	farms	7	6	6
dollars	dollars	2 966 075	2 204 216	2 966 075	\$20,000 to \$29,999	farms	13	8	8
Average per farm	dollars	16 387	12 965	16 387	\$30,000 to \$39,999	farms	2	5	5
					\$40,000 to \$59,999	farms	6	4	4
					\$60,000 and over	farms	7	6	6
					\$60,000 to \$79,999	farms	3	(NA)	(NA)
					\$80,000 and over	farms	4	(NA)	(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	145	1 210 975	Livestock, poultry, and their products sold ..	154	1 602 233
Grains	114	395 077	Poultry and poultry products	15	554 666
Tobacco	62	251 893	Dairy products	3	170 549
Cotton and cottonseed	31	87 373	Dairy cattle and calves	8	21 521
Field seeds, hay, forage, and silage	14	19 796	Other cattle and calves	86	342 438
Other field crops	8	3 524	Hogs, sheep, and goats	133	499 974
Vegetables, sweet corn, and melons	14	26 978	Other livestock and livestock products	4	13 085
Fruits, nuts, and berries	1	250	Farms with farm-related income from—		
Nursery and greenhouse products	3	426 084	Customwork and other agricultural services	18	13 023
Forest products sold	18	152 867	Recreational services	5	10 465
			Government farm programs	71	97 079

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .. farms ..	2 512 466	181	Commercial fertilizer .. farms ..	327 344	168	296 214	165
Number of farms with expenditures of—			Lime .. farms ..	9 175	23	33	(NA)
\$1 to \$1,999 ..	19	(NA)	Other agricultural chemicals (see text) .. farms ..	42 226	91	(NA)	(NA)
\$2,000 to \$2,999 ..	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	154 592	181	142 566	170
\$3,000 to \$4,999 ..	42	(NA)	Gasoline .. farms ..	83 901	171	165	165
\$5,000 to \$9,999 ..	17	(NA)	Diesel oil .. farms ..	25 007	65	31	31
\$10,000 to \$19,999 ..	8	(NA)	LP gas, butane, and propane .. farms ..	18 478	49	51	51
\$20,000 to \$39,999 ..	14	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	27 206	181	170	170
\$40,000 and over ..	14	(NA)	Hired farm labor .. farms ..	525 127	118	268 477	139
Items reported both years .. dollars ..	1 840 995	1 252 050	Workers by number of days worked:				
Livestock and poultry .. farms ..	239 689	158 728	150 days or more .. farms ..	137	33	55	55
Feed for livestock and poultry .. farms ..	474 022	285 183	Less than 150 days .. farms ..		104	(NA)	(NA)
Commercially mixed formula feeds .. farms ..	106	95	Contract labor .. farms ..	16 181	79	74	74
Feed ingredients .. farms ..	42	(NA)	Machine hire and customwork .. farms ..	54 969	54 969	57 781	57 781
Whole grains .. farms ..	38	58	All other production expenses .. farms ..		181	(NA)	(NA)
Hay, green chop, and silage .. farms ..	7 455	6 830			620 070	(NA)	(NA)
Seeds, bulbs, plants, and trees .. farms ..	49 071	43 101					

Class 1-5 Farms

Table 15. 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 ..	180	2 013 857	\$10,000 to \$19,999 ..	38	442 500	\$20,000 to \$29,999 ..	25	578 127
By value groups:			\$30,000 to \$49,999 ..	6	233 525	\$50,000 and over ..	5	292 000
\$1 to \$4,999 ..	57	149 950						
\$5,000 to \$9,999 ..	49	317 755						
			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 ..	108	136	78	95	39	41	146	189
2 or 3 ..	20	42	15	32	2	4	(NA)	(NA)
4 and over ..	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups ..	155	228	113	148	60	80	128	170
2 and over ..	40	113	19	54	13	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	161	303	99	163	97	140	153	251
2 or 3 ..	74	164	28	59	31	67	(NA)	(NA)
4 and over ..	12	64	9	42	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	159	288	99	155	95	133	153	241
Crawler tractors ..	11	15	6	8	5	7	7	10
Riding garden tractors 7 hp and over ..	7	7	6	6	1	1	(NA)	(NA)
Grain and bean combines, self-propelled, ..	39	41	21	22	19	19	20	20
Cornpickers, corn heads, and picker-shellers ..	57	64	31	33	29	31	(NA)	(NA)
Corn heads for combines ..	30	30	17	17	13	13	(NA)	(NA)
Other cornpickers and picker-shellers ..	34	34	16	16	18	18	(NA)	(NA)
Pickup balers ..	27	30	17	17	12	13	(NA)	(NA)
Windrowers, pull and self-propelled ..	16	19	11	11	7	8	(NA)	(NA)
Field forage harvesters, shear bar ..	9	9	8	8	1	1	(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	54	(X)	12	(X)	Turkeys	2	13	-	-
Chickens 3 months old or older	54	70 238	12	30 558	Turkey hens kept for breeding	2	8	-	-
Farms with--					Other turkeys	1	5	-	-
1 to 1,599	46	4 233	6	2 970	Ducks, geese, and other poultry	4	24	-	-
1,600 to 3,199	2	(D)	3	7 037					
3,200 to 9,999	4	22 200	2	(D)	1964				
10,000 and over	2	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	50	69 920	12	30 558	Chickens 4 months old or older	81	54 972	(NA)	35 055
Pullets not yet of laying age	7	169	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	12	149	-	-	Turkeys	(NA)	(NA)	2	30 004
Broilers and other meat-type chickens less than 3 months old	4	38	-	-					

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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
1969						
Any livestock	156	(X)	154	(X)	(X)	(X)
Any cattle, hogs, or sheep	153	(X)	151	(X)	(X)	(X)
Cattle and calves	112	5 103	93	2 935	23	668
Farms with--						
1 to 19	69	561	72	573	15	118
20 to 49	24	759	9	236	3	(D)
50 to 99	11	759	7	430	4	217
100 to 199	4	565	1	(D)	-	-
200 and over	4	2 459	4	(D)	1	(D)
200 to 499	2	(D)	3	940	1	(D)
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	43	989	11	483
Farms with--						
1 to 9	(X)	(X)	27	90	4	18
10 to 19	(X)	(X)	5	69	2	(D)
20 to 49	(X)	(X)	4	(D)	1	30
50 to 99	(X)	(X)	5	290	3	157
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	80	1 946	16	185
Farms with--						
1 to 9	(X)	(X)	45	198	9	43
10 to 19	(X)	(X)	21	292	4	49
20 to 49	(X)	(X)	8	215	3	93
50 to 99	(X)	(X)	3	183	-	-
100 and over	(X)	(X)	3	1 058	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	80	1 220	(X)	(X)	(X)	(X)
Bulls and steers, including calves	95	848	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	148	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	121	4 087	101	2 101	(NA)	269
Cattle	(NA)	(NA)	56	799	9	181
Calves	(NA)	(NA)	77	1 302	11	88

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	100	3 035	108	4 823	27	280	83	2 755
Farms with--								
1 to 19	72	397	66	522	26	(D)	57	350
20 to 49	19	504	23	731	-	-	18	482
50 to 99	5	343	11	757	-	-	5	343
100 and over	4	1 791	8	2 813	1	(D)	3	1 580
1964								
Total on place	117	2 375	(NA)	3 685	40	402	(NA)	1 973

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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	135	8 006	131	10 915	117	4 757	100	7 419
Farms with—								
1 to 24	34	362	24	300	(NA)	(NA)	(NA)	(NA)
25 to 49	41	1 408	39	1 334	(NA)	(NA)	(NA)	(NA)
50 to 99	37	2 433	36	2 490	(NA)	(NA)	(NA)	(NA)
100 to 99	23	3 803	32	6 791	(NA)	(NA)	(NA)	(NA)
100 and over	16	1 774	22	2 859	(NA)	(NA)	(NA)	(NA)
100 to 199	7	2 029	10	3 932	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	96	988	(X)	(X)	97	646	(X)	(X)
Other hogs and pigs	129	7 018	(X)	(X)	109	4 111	(X)	(X)
Feeder pigs sold	(X)	(X)	15	693	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	98	1 247	(X)	(X)	100	859	(X)	(X)
December 1 of preceding year								
and May 31	97	653	(X)	(X)	78	433	(X)	(X)
June 1 and November 30	83	594	(X)	(X)	87	426	(X)	(X)
Sheep and lambs	2	78	2	41	3	41	1	23
Any goats	5	17	-	-	-	-	3	15
All other livestock	40	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms ..	170		Nematodes in crops	farms ..		7
	dollars ..	378 745			acres on which used ..		64
Commercial fertilizer	farms ..	157		Diseases in crops and orchards	farms ..		3
	acres on which used ..	16 438			acres on which used ..		185
	tons ..	5 191			dollars ..		33
	dollars ..	327 344		Weeds or grass in crops	farms ..		28
Lime	farms ..	23			acres on which used ..		2 340
	acres on which used ..	1 147			dollars ..		9 681
	tons ..	1 292		Weeds or brush in pasture	farms ..		5
	dollars ..	9 175			acres on which used ..		512
Sprays, dusts, fumigants, etc. to control—	farms ..	3			dollars ..		311
Insects on hay crops	acres on which used ..	1 216		Chemicals for defoliation or for growth	farms ..		7
	dollars ..	2 024		control of crops or thinning of fruit	acres on which used ..		196
	farms ..	62			dollars ..		861
Insects on other crops	acres on which used ..	2 643		Insect control on livestock and poultry	farms ..		21
	dollars ..	26 634			dollars ..		1 487

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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	91	5 494	1	5	50	3 769	48	886	8	49
Improved pasture	12	1 221	-	-	6	459	6	131	1	6
Field corn for all purposes	141	5 638	1	5	105	4 324	104	1 436	33	385
Sorghums for all purposes	4	43	-	-	4	43	3	7	2	10
All small grains	15	619	1	2	11	594	9	153	5	23
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	127	5 783	5	42	107	4 417	107	1 502	11	49
Hay or grass silage	35	3 278	1	3	12	2 525	10	282	4	51
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	142	2	26	10	120	10	42	3	8
Berries for sale	2	22	-	-	1	2	1	-	-	-
Land in orchards (see text)	3	180	3	80	3	180	3	(2)	-	-
Nursery or greenhouse products	3	64	-	-	2	2	2	(2)	-	-
All other crops	6	64	-	-	2	2	2	(2)	-	-

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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)	129	4 983	278 801	1	5		133	3 867	161 377			
For silage (tons, green weight)	12	265	2 581	-	-		3	99	1 047			
Cut for green or dry fodder,												
hogged or grazed	17	390	(X)	-	-		(NA)	609	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		1	5	100			
For silage (tons, green weight)	4	43	420	-	-		2	21	250			
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	1	15	10	-	-		1	2	4			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	5	468	844	-	-		-	-	-			
Small grain hay (tons, dry)	4	39	29	-	-		26	200	240			
Other hay (tons, dry)	26	1 461	1 092	-	-		(NA)	1 546	870			
Grass silage (tons, green)	2	(D)	(D)	-	-		2	(D)	(D)			
Hay crops cut and fed green (tons, green)	3	60	1 124	1	3		(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)	7	465	17 350	-	-	7	465	130	5	8	192	6 440
Winter wheat (bushels)	7	465	17 350	-	-	7	465	130	5	-	-	-
Oats for grain (bushels)	9	84	2 870	1	2	5	59	11	5	17	379	12 685
Barley for grain (bushels)	1	40	1 600	-	-	1	40	12	8	-	-	-
Rye for grain (bushels)	1	30	900	-	-	1	30	-	5	8	133	2 720
Soybeans for beans (bushels)	89	4 364	91 321	1	5	56	3 080	648	10	95	4 332	91 088
Peanuts for nuts (pounds)	5	4	5 000	1	2	1	1	(2)	-	3	9	12 800
Irish potatoes (hundredweight)	4	1	49	-	-	-	-	-	-	2	(2)	11
Tobacco (pounds)	63	295	388 686	4	28	63	291	266	9	86	271	413 690
Cotton (bales)	35	1 077	806	-	-	30	1 032	580	30	76	2 224	1 993

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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	15	142	2	26	24	86
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	2	1	1	1	3	4
Cucumbers and pickles	7	12	1	2	17	26
Watermelons	8	52	1	11	4	18
Snap beans, bush, pole	6	55	2	11	4	19

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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)	2	22	(X)	(X)	(X)	(X)	(X)	(X)	
1964	8	23	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	3	(NA)	13	3	9	2	4	-	
1964	-	-	-	-	-	-	-	-	
Peaches, all (pounds)	3	(NA)	16	2	8	1	8	1	
1964	-	-	-	-	-	-	-	-	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Pears, all (pounds)	4	(NA)	31	3	27	2	4	-	
1964	-	-	-	-	-	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	4	(NA)	51	3	17	3	34	3	
1964	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	5	(NA)	482	3	45	3	437	2	
1964	-	-	-	-	-	-	-	-	

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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	3	(X)	180	426 084	1	(X)	3	10 000
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	-	-	-	-	1	-	1	500
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	10	59 287	35	173 125
Firewood and fuelwood	1	3 000	(NA)	(NA)
Sawlogs and veneer logs	4	66 100	(NA)	(NA)
Pulpwood	11	24 480	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)