

All Farms

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

	1969		1964		1969		1964		
All farms number	121	406	133	445	Number of farms by acres harvested:				
Land in farms acres	15 056	907	15 266	500	50 to 99 acres	8 567	10 807		
Average size of farm acres	124.0		114.4		100 to 199 acres	4 099	4 532		
Approximate land area acres	26 450	176	26 478	500	200 to 499 acres	2 338	1 889		
Proportion in farms percent	56.9		57.6		500 to 999 acres	531	347		
Value of land and buildings dollars	4 027	857 164	(NA)		1,000 acres and over	166	83		
Average per farm dollars	33 176		20 509		Cropland used only for pasture or grazing farms	80 240	75 327		
Average per acre dollars	267.50		178.94		acres	3 780 947	3 059 150		
Land in Farms According to Use				All other cropland (see text) farms				(NA)	
Total cropland farms	115 086		127 995		acres	1 150 523	1 178 150		
Harvested cropland farms	8 403	509	7 855	250	Woodland including woodland pasture farms	77 170	89 363		
acres	96 958		115 755		acres	4 375 196	4 859 200		
Number of farms by acres harvested:	3 472	039	3 617	950	All other land (see text) farms	88 248	(NA)		
1 to 9 acres	41 375		45 616		acres	2 278 202	2 551 045		
10 to 19 acres	18 436		24 401		Irrigated land farms	1 299	1 086		
20 to 29 acres	10 876		14 273		acres	12 158	10 737		
30 to 49 acres	10 570		13 807						

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964						
	All farms		Farms with harvested cropland			Farms with irrigated land			All farms		Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms	121 406	15 056 907	96 958	13 321 581	3 472 039	1 299	316 880	12 158	133 445	15 266 500	115 755	3 617 950	
Farms with—													
1 to 9 acres	10 469	40 262	7 058	28 884	15 271	89	362	214	12 654	54 674	10 638	28 546	
10 to 49 acres	35 117	979 593	24 998	713 232	199 188	218	6 286	1 134	41 406	1 109 450	33 953	337 445	
50 to 69 acres	14 035	817 446	11 095	646 754	151 968	134	7 864	926	15 068	877 105	12 883	195 905	
70 to 99 acres	15 615	1 297 484	12 785	1 063 502	235 873	135	11 275	567	16 990	1 409 050	14 909	307 705	
100 to 139 acres	14 685	1 702 498	12 523	1 454 319	311 332	159	18 521	530	15 549	1 805 650	13 918	390 355	
140 to 179 acres	8 842	1 388 050	7 781	1 222 408	260 154	117	18 416	694	9 493	1 491 750	8 639	327 345	
180 to 219 acres	5 827	1 150 452	5 194	1 025 453	229 588	88	17 378	707	6 053	1 195 050	5 575	267 415	
220 to 259 acres	3 959	941 951	3 588	853 771	197 571	56	13 337	275	3 918	932 225	3 644	215 545	
260 to 499 acres	8 806	3 044 004	8 131	2 813 602	741 180	178	64 493	1 855	8 676	2 990 250	8 147	727 065	
500 to 999 acres	3 122	2 048 002	2 907	1 907 245	613 499	85	55 240	1 991	2 792	1 843 650	2 646	482 115	
1,000 to 1,999 acres	717	926 062	690	891 862	321 911	22	29 039	1 691	645	849 595	610	216 435	
2,000 acres and over	212	721 103	208	700 549	194 504	18	74 669	1 574	202	707 715	193	122 105	

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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	121 406	133 445	4 930	10 660	Under 25 years	1 953	2 367	38	(NA)
acres	15 056 907	15 266 500	330 629	474 355	25 to 34 years	10 423	11 282	227	(NA)
Harvested cropland farms	96 958	115 755	3 991	9 990	35 to 44 years	20 592	24 356	538	(NA)
acres	3 472 039	3 617 950	99 678	200 695	45 to 54 years	30 321	35 276	1 132	(NA)
Full owners farms	93 222	85 373	2 998	2 835	55 to 64 years	32 681	32 979	1 607	(NA)
acres	9 807 858	8 939 750	182 624	166 055	65 years and over	25 436	27 186	1 388	(NA)
Harvested cropland farms	71 039	69 530	2 205	2 286	Average age	53.0	52.6	56.7	(NA)
acres	1 510 167	1 429 450	32 787	30 589	Farm operators by place of residence:				
Part owners farms	19 039	26 213	892	1 618	On farm operated	83 547	118 495	3 020	(NA)
acres	4 241 064	4 421 850	102 611	122 735	Not on farm operated	20 816	(NA)	988	(NA)
Harvested cropland farms	17 801	25 531	826	1 602	Farm operators reporting days of work				
acres	1 531 291	1 480 050	43 184	51 550	off farm	75 178	64 944	2 699	(NA)
Tenants farms	9 145	21 502	1 040	6 201	1 to 49 days	11 279	17 963	571	(NA)
acres	1 007 985	1 582 050	45 394	181 825	50 to 99 days	5 425		297	(NA)
Harvested cropland farms	8 118	20 372	960	6 096	100 to 199 days	11 434	46 981	634	(NA)
acres	430 581	648 205	23 707	117 915	200 days and over	47 040		1 197	(NA)
Percent of tenancy	7.5	16.1	21.0	58.2					

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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			
Class 1—Sales of \$40,000 and over	2 098		1 287		623 141	618	528 845	000
Class 2— " \$20,000 to \$39,999	4 113		2 835		Average per farm dollars	5 132	3 963	
Class 3— " \$10,000 to \$19,999	6 832		6 552		Crops including nursery products and hay farms	88 207	(NA)	
Class 4— " \$5,000 to \$9,999	13 298		13 804		dollars	225 702 221	277 437 983	
Class 5— " \$2,500 to \$4,999	20 036		23 365		Forest products farms	4 754	6 882	
Class 6 (see text)	17 145		28 509		dollars	5 596 047	5 046 750	
Part time (see text)	39 711		35 673		Livestock, poultry, and their products farms	83 884	(NA)	
Part retirement (see text)	18 133		21 379		dollars	391 843 350	245 935 055	
Abnormal (see text)	40		42					

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Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969		1964			1969		1964	
	Farms	Dollars	Farms	Dollars		Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold:					Farms with farm-related income from—				
\$1 to \$249	11	896	15	944	Customwork and other				
\$250 to \$499	10	913	12	336	agricultural services	9	405		(NA)
\$500 to \$999	21	001	22	268	Recreational services		775		364
\$1,000 to \$1,999	13	733	15	117	Government farm programs		713	420	980
\$1,500 to \$1,999	10	252	11	380			43		(NA)
\$2,000 to \$2,499	8	335	8	523			46	735	327
\$2,500 and over	45	276	47	878					(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Dollars	Farms	Dollars		Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text)	502	903 314	133	285 (NA)	Seeds, bulbs, plants, and trees	65	886		98 051
Number of farms with expenditures of—					Commercial fertilizer	100	272		109 755
\$1 to \$499	30	587		(NA)	Lime	43	068 111		36 845 500
\$500 to \$999	21	431		(NA)	Other agricultural chemicals (see text)	3	740 612		28 096 (NA)
\$1,000 to \$1,999	23	503		(NA)	Gasoline and other petroleum fuel and oil for the farm business	8	256 304		50 076 (NA)
\$2,000 to \$2,999	12	402		(NA)	Hired farm labor	112	733		100 465
\$3,000 to \$4,999	12	662		(NA)	Contract labor, machine hire, and customwork	31	000 039		27 244 500
\$5,000 to \$9,999	10	725		(NA)	All other production expenses	62	891		66 636
\$10,000 and over	10	094		(NA)		45	006 396		35 890 500
Items reported both years	337	373 689	242	743 500		55	580		60 276
Livestock and poultry	48	408	48	916		20	701 760		15 448 500
Feed for livestock and poultry	76	712 646	40	150 500		92	825		(NA)
Commercially mixed formula feeds	45	557	67	700		153	532 709		(NA)
Commercially mixed formula feeds	947	461	636	124					(NA)
Tons	74	302 145	51	971 500					(NA)
Dollars									(NA)

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

	1969		1964			1969		1964								
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars							
	Estimated market value of all machinery and equipment, total	110	435	581		264 558	\$1,000 to \$4,999	62	578	152	533 169					
By value groups					\$5,000 to \$9,999	19	271	123	548 309							
\$1 to \$999	14	220	8	147 179	\$10,000 to \$19,999	8	934	113	741 879							
					\$20,000 and over	5	432	183	294 022							
	1969		Equipment manufactured—			1964										
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number								
Selected Machinery and Equipment																
Automobiles	75	002	94	313	45	217	52	165	36	811	42	148	96	749	122	445
Motortrucks including pickups	76	440	92	800	39	810	44	563	42	066	48	237	73	598	86	281
Tractors other than garden tractors and motor tillers	85	157	122	528	33	387	44	738	59	051	77	790	77	700	108	315
Riding garden tractors 7 hp and over	4	603	4	802	3	318	3	420	1	326	1	382	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	5	095	5	773	3	323	3	678	1	954	2	095	2	609	2	930
Cornpickers, corn heads, and picker-shellers	10	449	11	282	4	821	5	137	5	843	6	145	9	229	9	500
Pickup balers	17	245	17	686	8	676	8	789	8	787	8	897	14	917	15	234

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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	87	466	(X)	81	476	(X)	110	617	(NA)	(NA)		
Cattle and calves	80	613	2 243 754	74	025	1 237 368	100	665	2 136 050	85	209	1 058 450
Farms with—												
1 to 4	11	902	30 712	18	849	47 800	45	176	(NA)	(NA)	(NA)	(NA)
5 to 9	13	749	95 246	18	590	125 824	23	864	(NA)	(NA)	(NA)	(NA)
10 to 19	20	771	287 605	19	014	257 938	31	626	(NA)	(NA)	(NA)	(NA)
20 and over	34	191	1 830 191	17	572	805 806			(NA)	(NA)	(NA)	(NA)
Cows and heifers that had calved	65	806	1 130 653	(X)	(X)	(X)	94	927	1 126 150	(NA)	(NA)	(NA)
Milk cows	25	141	274 418	(X)	(X)	(X)	52	931	369 965	(NA)	(NA)	(NA)
Farms with—												
1 or 2	10	772	14 720	(X)	(X)	(X)	25	958	(NA)	(NA)	(NA)	(NA)
3 or 4	2	970	10 245	(X)	(X)	(X)	7	862	(NA)	(NA)	(NA)	(NA)
5 to 9	4	018	26 872	(X)	(X)	(X)	9	544	(NA)	(NA)	(NA)	(NA)
10 and over	7	381	222 581	(X)	(X)	(X)	9	567	(NA)	(NA)	(NA)	(NA)
Hogs and pigs	33	398	1 099 148	27	959	1 870 686	55	403	957 855	33	247	1 478 950
Farms with—												
1 to 4	10	240	23 192	1	972	4 540	33	695	(NA)	(NA)	(NA)	(NA)
5 to 9	5	120	34 294	2	717	18 997	11	314	(NA)	(NA)	(NA)	(NA)
10 to 24	7	151	111 780	6	775	110 053	10	394	(NA)	(NA)	(NA)	(NA)
25 and over	10	887	929 882	16	495	1 737 096			(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	(X)	11	556	605 030	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—												
December 1 of preceding year and November 30	24	442	218 845	(X)	(X)	(X)	34	935	185 185	(X)	(X)	(X)
December 1 of preceding year and May 31	21	478	113 683	(X)	(X)	(X)	27	154	95 854	(X)	(X)	(X)
June 1 and November 30	19	303	105 162	(X)	(X)	(X)	26	713	89 333	(X)	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1 628	59 882	1 577	48 600	2 946	98 077	2 880	83 778
Horses and ponies	25 499	76 902	2 895	9 032	(NA)	(NA)	3 940	8 757
Chickens 3 months old or older	26 336	5 604 744	1 620	4 337 077	67 949	5 811 350	(NA)	2 670 950
Farms with-								
1 to 99	24 973	600 171	846	19 862	64 946	(NA)	(NA)	(NA)
100 to 399	792	116 444	233	47 144	2 118	(NA)	(NA)	(NA)
400 to 1,699	165	125 071	142	120 106	351	(NA)	(NA)	(NA)
1,600 and over	406	4 763 058	399	4 149 965	534	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24 860	4 537 142	1 425	2 526 776	64 399	5 211 850	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1 039	8 108 828	783	41 240 441	(NA)	(NA)	874	36 220 500
Other livestock and poultry	17 084	(X)	2 149	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres.	bushels.	acres.	bushels.		acres.	bushels.	acres.	bushels.
Field corn for all purposes	34 864		59 178		Hay, excluding sorghum hay	50 802		(NA)	
For grain	32 124		55 801		acres	1 048 022		1 201 784	
Cut for silage, green or dry fodder, or hogged or grazed	5 524		(NA)		tons	1 631 323		1 735 490	
acres	125 128		106 163		Cotton	19 554		27 499	
Sorghums for all purposes except sirup	2 302		5 097		acres	413 512		497 145	
For grain or seed	708		866		bales	427 960		641 265	
acres	16 155		9 179		Peanuts for nuts	127		28	
bushels	815 761		411 134		acres	148		118	
Cut for silage, dry forage or hay, or hogged or grazed	1 641		(NA)		pounds	88 900		91 489	
acres	12 318		16 350		Tobacco	53 581		56 308	
Wheat for grain	6 702		8 088		acres	58 648		68 605	
acres	152 424		153 455		pounds	111 492 016		129 335 000	
bushels	5 015 459		4 499 050		Irish potatoes and sweetpotatoes	10 695		(NA)	
Other small grains for grain	3 802		(NA)		acres	8 637		4 978	
acres	60 182		82 857		Vegetables, sweet corn, or melons for sale	3 935		6 031	
Soybeans for beans	12 706		9 010		acres	34 120		42 340	
acres	971 948		560 265		acres	1 117		2 207	
bushels	22 858 585		12 628 500		acres	1 678		3 159	
					Land in orchards (see text)	2 114		4 989	
					acres	7 921		8 828	
					Other crops	7 272		(NA)	
					acres	76 207		(NA)	
					Greenhouse products under glass or other protection	223		(NA)	
					sq.ft.	2 144 774		2 672 848	

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	
	number.	acres.	number.	acres.		acres.	bushels.	acres.	bushels.
Class 1-5 farms	46 377		47 843		Total woodland	33 034		33 278	
Land in farms	10 057 481		9 358 632		acres	2 688 608		2 567 420	
Average size of farm	216.8		195.6		Woodland pastured	22 053		21 197	
Value of land and buildings	2 644 691 176		(NA)		acres	1 101 556		949 998	
Average per farm	57 025		(NA)		Woodland not pastured	19 359		20 964	
Average per acre	262.95		(NA)		acres	1 587 052		1 617 422	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	11 613		17 348	
Total cropland	45 221		(NA)		acres	768 767		1 031 354	
acres	6 050 815		5 344 331		Improved pastureland and rangeland	6 930		6 963	
Harvested cropland	42 848		46 224		acres	402 730		336 529	
acres	2 927 343		2 873 304		Pastureland and rangeland not improved	6 777		(NA)	
Number of farms by acres harvested:					acres	366 037		694 825	
1 to 49 acres	27 824		(NA)		All other land (see text)	32 475		42 249	
50 to 99 acres	7 931		(NA)		acres	549 291		415 410	
100 to 199 acres	4 078		(NA)		Irrigated land	927		861	
200 to 499 acres	2 326		(NA)		acres	10 563		10 007	
500 to 999 acres	526		(NA)		Total pastureland (all types)	39 075		(NA)	
1,000 acres and over	163		(NA)		acres	4 320 197		3 887 038	
1,000 to 1,999 acres	139		(NA)		Conservation Practices				
2,000 acres and over	24		(NA)		Grain or row crops farmed on the contour	1 337		(NA)	
Cropland used only for pasture or grazing	33 918		30 321		acres	68 409		(NA)	
acres	2 449 874		1 905 686		Stripcropping systems to control erosion	302		(NA)	
acres					acres	10 127		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	8 859		11 941		Cropland and pastureland having terraces	1 723		(NA)	
acres	253 395		329 329		acres	113 010		(NA)	
Cropland on which all crops failed	1 280		1 451						
acres	30 885		22 912						
Cropland in cultivated summer fallow	3 516		-						
acres	87 169		-						
Cropland idle	9 285		8 349						
acres	302 149		213 100						

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		
	1969	1964		Farms with harvested cropland		Farms with irrigated land		Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number		Total acres in farms
Class 1-5 farms	46 377	47 843	10 057 481	42 848	9 633 076	2 927 343	927	281 453	10 563
Farms with—									
1 to 9 acres	1 381	1 298	4 625	748	2 924	2 122	34	138	87
10 to 49 acres	4 406	7 831	139 333	3 639	118 105	46 831	78	2 407	390
50 to 69 acres	3 698	3 797	217 171	3 363	197 597	66 889	67	3 905	509
70 to 99 acres	5 844	5 957	490 699	5 452	458 126	141 553	97	8 088	519
100 to 139 acres	7 525	7 179	881 668	7 104	832 413	232 624	129	15 062	445
140 to 179 acres	5 521	5 325	870 142	5 232	824 775	219 287	100	15 771	667
180 to 219 acres	4 027	3 855	796 149	3 827	756 853	204 897	83	16 391	699
220 to 259 acres	2 949	2 710	702 148	2 824	672 564	182 891	52	12 401	271
260 to 499 acres	7 296	6 714	2 541 084	7 060	2 458 263	717 368	174	63 132	1 841
500 to 999 acres	2 848	2 423	1 872 457	2 738	1 799 113	606 772	76	50 158	1 917
1,000 to 1,999 acres	687	580	891 090	667	865 428	319 812	22	29 039	1 691
2,000 acres and over	195	174	650 915	194	646 915	186 297	15	64 961	1 527

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	1969
	number	percent		
Class 1-5 farms with some irrigation in the last 5 years	1 187		Irrigated land—Continued	
Proportion of all class 1-5 farms	2.5		Cropland	923
Land in farms	358 561		acres	10 512
Cropland	202 510		Harvested	878
acres			acres	8 844
Harvested cropland			Used only for pasture	46
acres			acres	1 458
Pasture, other than cropland pasture			acres	6
acres			Water used	51
acre-feet			acre-feet	5 147
Class 1-5 farms irrigated in 1969	927		Class 1-5 farms with artificial drainage	2 340
Proportion of all class 1-5 farms	1.9		Proportion of class 1-5 farms	5.0
Land in farms	281 453		Land in farms	778 939
Average per farm	303.6		Average per farm	332.8
Cropland	151 497		Drained land	230 208
acres			Average per farm	98.3
Harvested cropland	72 178		Class 1-5 farms reporting both irrigation and drainage in 1969	75
acres			Land in farms	47 687
Irrigated land	10 563			
Average per farm	11.3			

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—								
Class 1-5 farm operators	46 377	1 225	47 843	1 225	276	19	(NA)	
acres	10 057 481	172 043	9 358 632	172 043	154 249	2 436	(NA)	
Harvested cropland	42 848	1 144	46 224	1 144	258	16	(NA)	
acres	2 927 343	69 228	2 873 304	69 228	114 564	1 597	(NA)	
Full owners	29 430	531	21 608	531	18	3	(NA)	
acres	5 447 071	68 798	(NA)	68 798	39 685	839	(NA)	
Harvested cropland	26 472	474	(NA)	474	194	5	(NA)	
acres	1 079 724	16 568	(NA)	16 568	51 706	434	(NA)	
Part owners	12 723	383	15 681	383				
acres	3 781 848	76 176	(NA)	76 176				
Harvested cropland	12 438	374	(NA)	374				
acres	1 462 906	37 130	(NA)	37 130				
Tenants	4 224	311	10 288	311				
acres	828 562	27 069	(NA)	27 069				
Harvested cropland	3 938	296	(NA)	296				
acres	384 713	15 530	(NA)	15 530				
Percent of tenancy	9.1	25.3	21.5	25.3				
Farms by type of organization								
Individual or family	39 574	1 081	(NA)	1 081	35 274	822	42 805	
acres	8 000 951	147 411	(NA)	147 411	6 416	209	3 453	
Partnership	6 333	120	(NA)	120				
acres	1 850 575	21 762	(NA)	21 762				
Farm operators reporting days of work off farm								
1 to 49 days					22 726	456	18 491	
50 to 99 days					4 821	125	5 803	
100 to 199 days					2 212	69	2 592	
200 days and over					3 393	99	2 652	
acres					12 300	163	7 444	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number	dollars	Number	dollars	Number	dollars	Number	dollars
Number of class 1-5 farms by economic class								
Class 1—Sales of \$40,000 and over	2 098		1 287					
Class 2— " \$20,000 to \$39,999	4 113		2 835		1 141		(X)	
Class 3— " \$10,000 to \$19,999	6 832		6 552		18 895		23 370	
Class 4— " \$5,000 to \$9,999	13 298		13 804		8 690		9 212	
Class 5— " \$2,500 to \$4,999	20 036		23 365		4 608		4 595	
Market value of all agricultural products sold (see text)	46 377		47 843		\$10,000 to \$14,999		4 472	
farms					\$15,000 to \$19,999		2 084	
dollars	547 465 088		445 989 473		\$20,000 to \$29,999	2 676	1 997	
Average per farm	11 804		9 321		\$30,000 to \$39,999	1 437	841	
					\$40,000 to \$59,999	1 087	711	
					\$60,000 and over	1 011	596	
					\$60,000 to \$79,999	460	(NA)	
					\$80,000 and over	551	(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	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	38 018	188 323 601	41 178	354 160 610
Grains	16 835	68 047 827	2 759	53 655 713
Tobacco	20 592	45 734 028	10 018	96 502 972
Cotton and cottonseed	10 236	37 640 680	9 646	15 868 244
Field seeds, hay, forage, and silage	10 512	13 684 320	30 698	120 449 056
Other field crops	1 348	2 264 324	18 165	64 200 302
Vegetables, sweet corn, and melons	2 052	7 235 245	2 496	3 484 323
Fruits, nuts, and berries	705	1 878 626	5 473	7 546 640
Nursery and greenhouse products	383	11 838 551	408	478 537
Forest products sold	3 013	4 980 877	22 542	36 362 576
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services			5 473	7 546 640
Recreational services			408	478 537
Government farm programs			22 542	36 362 576

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	430 017 995	47 780 (NA)	35 374 151	29 311 643
Number of farms with expenditures of—				
\$1 to \$1,999	8 569	(NA)	42 373	44 483
\$2,000 to \$2,999	7 349	(NA)	3 374 151	311 643
\$3,000 to \$4,999	10 235	(NA)	13 100	16 210
\$5,000 to \$9,999	10 164	(NA)	2 929 981	(NA)
\$10,000 to \$19,999	5 677	(NA)	Other agricultural chemicals (see text)	(NA)
\$20,000 to \$39,999	2 855	(NA)	7 460 606	(NA)
\$40,000 and over	1 528	(NA)	Gasoline and other petroleum fuel and oil for the farm business	46 684
Items reported both years	287 501 243	198 546 948	23 512 548	21 733 256
Livestock and poultry	66 576 179	33 137 549	Gasoline	45 307
Feed for livestock and poultry	95 018 969	61 514 792	Diesel oil	16 087 275
Commercially mixed formula feeds	28 747	29 975	LP gas, butane, and propane	6 897
Feed ingredients	69 941 246	45 987 942	Motor oil, grease, piped gas, kerosene, and fuel oil	2 881
Whole grains	12 928	16 668	2 907 328	3 228 797
Hay, green chop, and silage	15 672 367	12 174 632	Hired farm labor	34 329
Seeds, bulbs, plants, and trees	3 334 901	3 352 218	Workers by number of days worked:	31 481 544
			150 days or more	6 126
			Less than 150 days	13 002
			Contract labor	(NA)
			Machine hire and customwork	(NA)
			All other production expenses	29 048
				12 242 932

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	44 692	390 226 094	7 153	91 262 325
By value groups:			2 579	58 271 589
\$1 to \$4,999	20 632	54 012 224	1 461	51 945 730
\$5,000 to \$9,999	12 060	79 008 243	807	55 725 983

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	31 703	40 555	21 049	24 814	13 827	15 741	37 795	49 541
2 or 3	6 558	14 101	3 013	6 402	1 599	3 364	(NA)	(NA)
4 and over	36 301	49 278	18 036	18 412	11 228	12 377	(NA)	(NA)
Motortrucks including pickups	36 301	49 278	20 863	24 871	19 616	24 407	34 612	44 385
2 and over	9 057	22 034	2 899	6 907	3 672	8 463	(NA)	(NA)
Tractors other than garden tractors and motor tillers	39 664	70 050	19 694	29 419	26 049	40 631	38 529	64 218
2 or 3	15 843	35 893	5 632	12 593	9 027	20 075	(NA)	(NA)
4 and over	2 671	13 007	727	3 491	975	4 509	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	39 325	67 947	19 463	28 641	25 710	39 306	38 273	62 593
Crawler tractors	1 831	2 103	677	778	1 195	1 325	1 443	1 625
Riding garden tractors 7 hp and over	2 255	2 354	1 709	1 765	568	589	(NA)	(NA)
Grain and bean combines, self-propelled	4 644	5 290	3 095	3 435	1 729	1 855	2 405	2 716
Cornpickers, corn heads, and picker-shellers	8 890	9 684	4 271	4 574	4 825	5 110	(NA)	(NA)
Corn heads for combines	2 319	2 458	1 580	1 661	768	797	(NA)	(NA)
Other cornpickers and picker-shellers	7 022	7 226	2 869	2 913	4 220	4 313	(NA)	(NA)
Pickup balers	13 010	13 371	6 781	6 868	6 413	6 503	(NA)	(NA)
Windrowers, pull and self-propelled	5 600	5 886	2 834	2 963	2 827	2 923	(NA)	(NA)
Field forage harvesters, shear bar	2 746	2 953	1 577	1 655	1 232	1 298	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18 290	937 072	17 517	1 623 421	25 063	701 624	17 939	1 143 741
Farms with-								
1 to 24	9 196	85 690	4 587	58 032	(NA)	(NA)	(NA)	(NA)
25 to 49	3 477	121 602	3 789	134 823	(NA)	(NA)	(NA)	(NA)
50 to 99	3 061	207 420	4 290	299 233	(NA)	(NA)	(NA)	(NA)
100 and over	2 556	522 360	4 851	1 131 333	(NA)	(NA)	(NA)	(NA)
100 to 199	1 737	228 994	3 007	407 909	(NA)	(NA)	(NA)	(NA)
200 and over	819	293 366	1 844	723 424	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14 093	148 034	(X)	(X)	16 434	94 661	(X)	(X)
Other hogs and pigs	16 257	789 038	(X)	(X)	23 661	606 963	(X)	(X)
Feeder pigs sold	(X)	(X)	6 377	466 813	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	15 187	181 709	(X)	(X)	17 965	133 371	(X)	(X)
December 1 of preceding year and May 31	13 764	93 629	(X)	(X)	14 726	69 656	(X)	(X)
June 1 and November 30	12 810	88 080	(X)	(X)	14 413	63 715	(X)	(X)
Sheep and lambs	1 127	49 888	1 157	41 306	1 757	73 071	1 781	64 369
Any goats	1 141	19 506	313	4 802	-	-	405	7 162
All other livestock	14 762	(X)	2 419	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	43	45 764 738	Nematodes in crops	12	125
Commercial fertilizer	39	2 503 346	acres on which used	105	646
acres on which used	497	459	Diseases in crops and orchards	16	925
tons	35	374 151	acres on which used	153	447
dollars	13	100	Weeds or grass in crops	11	014
Lime	369	381	acres on which used	4	368 438
acres on which used	710	866	dollars	1	754
tons	2	929 981	Weeds or brush in pasture	26	549
dollars	861		acres on which used	90	853
Sprays, dusts, fumigants, etc. to control-	14	218	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	792
Insects on hay crops	61	610	farms	61	455
acres on which used	12	288	acres on which used	255	264
dollars	348	794	Insect control on livestock and poultry	10	725
farms	1	846 890	farms	454	399
acres on which used			dollars		

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	33 918	2 449 874	46	1 458	15 068	664 911	14 643	110 974	728	4 514
Improved pasture	6 930	402 730	6	51	2 404	110 705	2 337	17 955	103	589
Field corn for all purposes	20 613	595 251	43	665	15 448	472 080	14 911	94 983	4 594	22 777
Sorghums for all purposes	1 432	24 739	3	10	1 033	19 196	984	3 461	140	628
All small grains	7 155	197 834	27	427	5 087	153 623	4 843	21 293	520	2 241
Field crops other than corn, sorghums, small grains, silage, and field seeds	34 126	1 326 020	908	2 992	31 988	779 950	31 404	146 736	2 355	15 124
Hay or grass silage	25 742	760 765	45	711	8 867	243 834	8 724	41 858	286	1 042
Field seeds	2 098	48 086	2	10	492	13 828	468	1 714	34	122
Vegetables, sweet corn, or melons for sale	2 042	31 007	98	3 149	1 405	24 788	1 379	7 260	67	378
Berries for sale	517	1 353	14	92	154	402	153	142	2	(2)
Land in orchards (see text)	544	5 978	8	168	264	4 931	264	1 041	3	1
Nursery or greenhouse products	383	9 948	47	500	224	6 483	210	1 568	22	154
All other crops	681	9 069	8	384	423	3 927	418	699	10	5

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	18 359	476 463	25 554 460	26	340		29 638	636 778	32 817 507			
For silage (tons, green weight)	4 315	110 326	1 397 431	16	324		3 890	73 028	877 011			
Cut for green or dry fodder, hogged or grazed	602	8 462	(X)	1	1		(NA)	21 440	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	545	15 040	779 081	2	6		620	8 205	378 177			
For silage (tons, green weight)	462	7 722	98 292	-	-		479	6 763	69 686			
Cut for dry forage or hay (tons, dry weight)	424	1 435	4 451	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	57	542	(X)	1	4		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2 722	54 754	121 204	9	66		8 081	112 159	293 809			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	14 816	392 084	663 272	25	366		10 402	214 035	305 493			
Small grain hay (tons, dry)	3 644	55 654	92 355	9	80		5 694	61 182	87 497			
Other hay (tons, dry)	11 355	238 488	349 606	13	177		(NA)	447 870	635 101			
Grass silage (tons, green)	456	13 504	106 081	1	10		615	13 530	66 453			
Hay crops cut and fed green (tons, green)	276	6 281	30 430	1	12		(NA)	(NA)	(NA)			
Red clover seed (pounds)	338	4 540	512 750	-	-		289	3 356	315 146			
Alfalfa seed (pounds)	5	71	8 107	-	-		12	109	8 814			
Strawberries (pounds)	495	1 285	3 061 447	14	92		971	2 501	7 656 682			

Class 1-5 Farms

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)	5 637	143 098	4 748 053	20	253	4 106	113 437	14 832	1 858	6 662	142 690	4 277 498
Winter wheat (bushels)	5 636	143 078	4 747 581	20	253	4 105	113 417	14 822	1 858	-	-	-
Oats for grain (bushels)	2 248	34 063	1 655 800	5	136	1 538	24 504	3 929	244	3 462	45 114	1 952 595
Barley for grain (bushels)	751	14 236	632 767	1	12	575	11 008	1 823	94	1 420	20 077	697 749
Rye for grain (bushels)	163	1 967	42 873	-	-	82	1 009	120	11	439	4 688	75 919
Soybeans for beans (bushels)	8 852	918 243	21 734 354	12	315	4 555	383 212	37 456	3 481	7 665	544 063	12 337 214
Peanuts for nuts (pounds)	46	71	49 387	-	-	11	12	1	-	13	89	64 065
Irish potatoes (hundredweight)	4 075	3 714	312 412	39	223	1 573	3 178	2 528	42	8 124	945	135 989
Tobacco (pounds)	20 998	39 230	75 073 452	830	2 003	20 998	38 385	38 115	287	21 068	42 743	83 254 485
Cotton (bales)	10 346	359 667	378 287	24	318	9 551	351 033	66 961	11 268	17 053	431 369	569 992

Class 1-5 Farms

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	2 042	31 007	98	3 149	3 677	36 930
Selected vegetables:						
Tomatoes	836	1 591	53	218	931	1 961
Sweet corn	344	990	14	150	223	712
Cucumbers and pickles	220	226	10	15	323	385
Watermelons	382	867	6	9	325	753
Snap beans, bush, pole	453	9 905	17	555	546	9 941

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines				Harvested		
			Not of bearing age		Of bearing age		Farms reporting	Quantity	
			Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 544	5 980	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 1 975	5 119	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 350	2 720	124 774	163	29 815	325	94 959	234	13 090 120
	1964 1 755	(NA)	96 139	737	26 271	1 556	69 868	1 099	7 698 284
Peaches, all (pounds)	1969 176	1 427	110 828	88	18 597	164	92 231	128	6 684 039
	1964 1 146	(NA)	108 857	470	28 189	937	80 668	588	7 565 760
Clingstone (pounds)	1969 51	51	3 884	16	551	48	3 333	29	218 820
Freestone (pounds)	1969 156	1 376	106 944	82	18 046	144	88 898	120	6 465 219
Pears, all (pounds)	1969 71	513	35 415	42	12 394	65	23 021	45	158 588
	1964 1 089	(NA)	6 511	390	2 131	889	4 380	509	276 650
Bartlett (pounds)	1969 34	484	33 639	23	11 983	32	21 656	24	66 113
Other than Bartlett (pounds)	1969 42	29	1 776	21	411	38	1 365	25	92 475
Cherries, all (pounds)	1969 30	9	911	19	331	28	580	20	2 694
	1964 689	(NA)	3 038	290	1 083	509	1 955	229	13 300
Tart (pounds)	1969 22	9	853	16	319	20	534	14	2 162
Sweet (pounds)	1969 12	-	58	5	12	11	46	7	532
Plums and prunes, all (pounds)	1969 19	15	896	15	519	15	377	11	8 713
	1964 463	(NA)	2 654	194	955	339	1 699	146	47 936
Plums (pounds, fresh)	1969 19	15	878	15	513	15	365	11	8 703
Prunes (pounds, fresh)	1969 1	-	18	1	6	1	12	1	10
Grapes, total (pounds)	1969 74	33	17 608	50	4 513	69	13 095	49	88 488
	1964 1 010	(NA)	16 433	337	4 534	849	11 899	640	132 355

Class 1-5 Farms

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	211	(X)	9 417	7 787 644	307	(X)	10 207	6 784 557
Sod	7	(X)	66	66 850	(X)	(X)	(X)	(X)
Bulbs	10	(X)	24	21 777	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	122	1 892 571	60	3 488 259	142	2 294 252	233	3 321 276
Flower seeds, vegetable seeds, and vegetable plants	50	196 188	330	454 394	84	248 329	304	413 018
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	20	26 316	(X)	15 675	(X)	(X)	(X)	(X)
Cucumbers	2	4	(X)	2	(X)	(X)	(X)	(X)
Lettuce	4	2 930	(X)	1 012	(X)	(X)	(X)	(X)
Other vegetables	13	4 744	(X)	2 938	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1 659	3 617 223	2 379	2 993 659
Firewood and fuelwood	269	49 800	(NA)	(NA)
Sawlogs and veneer logs	747	935 662	(NA)	(NA)
Pulpwood	423	276 327	(NA)	(NA)
Other forest products	190	101 865	(NA)	(NA)