

All Farms

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

	1969	1964		1969	1964
All farms number	1 667	1 469	Number of farms by acres harvested:		
Land in farms acres	584 092	583 605	50 to 99 acres	201	182
Average size of farm acres	350.3	397.3	100 to 199 acres	95	98
Approximate land area acres	694 272	694 405	200 to 499 acres	30	39
Proportion in farms percent	84.1	84.0	500 to 999 acres	2	-
Value of land and buildings dollars	94 453 051	(NA)	1,000 acres and over	-	1
Average per farm dollars	56 660	43 290	Cropland used only for pasture or grazing farms	1 140	976
Average per acre dollars	161.70	109.87	acres	111 627	80 846
Land in Farms According to Use			All other cropland (see text) farms	332	(NA)
Total cropland farms	1 460	1 264	acres	16 766	18 510
Harvested cropland acres	176 631	147 221	Woodland including woodland pasture farms	506	494
acres	893	797	acres	68 003	65 680
Number of farms by acres harvested:	48 238	47 865	All other land (see text) farms	1 246	(NA)
1 to 9 acres	98	92	acres	339 458	370 712
10 to 19 acres	169	111	Irrigated land farms	114	60
20 to 29 acres	114	103	acres	7 725	3 598
30 to 49 acres	184	171			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 667	584 092	893	338 493	48 238	114	54 329	7 725	1 469	583 605	797	47 865
Farms with—												
1 to 9 acres	59	174	5	42	31	-	-	-	27	115	3	9
10 to 49 acres	137	3 795	51	1 432	827	8	223	182	108	3 069	28	323
50 to 99 acres	76	4 338	28	1 623	666	2	102	18	66	3 815	20	279
100 to 199 acres	130	10 962	61	5 092	1 635	5	404	157	113	9 522	47	944
200 to 299 acres	209	23 821	95	11 010	2 169	7	815	157	181	20 665	91	2 462
300 to 499 acres	156	24 873	75	12 136	3 108	3	475	153	140	22 144	83	3 242
500 to 999 acres	131	26 195	75	15 034	3 959	13	2 610	596	130	25 662	86	4 110
1,000 to 1,999 acres	120	28 655	82	19 406	3 915	9	2 096	351	95	22 582	53	2 677
2,000 acres and over	347	119 821	229	79 377	13 641	30	10 530	2 245	347	122 675	209	14 643
	204	138 525	136	92 060	11 996	27	18 587	3 033	162	108 735	108	10 517
	69	96 506	41	57 790	3 706	6	7 870	538	62	81 678	39	5 027
	29	106 427	15	43 491	2 585	4	10 617	295	38	162 945	30	3 632

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 667	1 469	-	-	Under 25 years	43	18	-	(NA)
acres	584 092	583 605	-	-	25 to 34 years	140	109	-	(NA)
Harvested cropland farms	893	797	-	-	35 to 44 years	261	236	-	(NA)
acres	48 238	47 865	-	-	45 to 54 years	367	366	-	(NA)
Full owners farms	1 125	989	-	-	55 to 64 years	472	415	-	(NA)
acres	326 274	306 845	-	-	65 years and over	384	325	-	(NA)
Harvested cropland farms	553	497	-	-	Average age	53.2	54.0	0.0	(NA)
acres	23 265	24 025	-	-	Farm operators by place of residence:				
Part owners farms	333	313	-	-	On farm operated	1 028	1 225	-	(NA)
acres	198 797	207 085	-	-	Not on farm operated	462	(NA)	-	(NA)
Harvested cropland farms	232	215	-	-	Farm operators reporting days of work				
acres	19 702	18 620	-	-	off farm	1 014	742	-	(NA)
Tenants farms	209	159	-	-	1 to 49 days	164	177	-	(NA)
acres	59 021	60 092	-	-	50 to 99 days	68	-	-	(NA)
Harvested cropland farms	108	79	-	-	100 to 199 days	145	-	-	(NA)
acres	5 271	4 705	-	-	200 days and over	637	565	-	(NA)
Percent of tenancy	12.5	10.8	0.0	0.0					

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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	20 016 830	12 615 500
Class 1—Sales of \$40,000 and over	128	65	Average per farm dollars	12 007	8 588
Class 2— " \$20,000 to \$39,999	127	110	Crops including nursery products and hay farms	542	(NA)
Class 3— " \$10,000 to \$19,999	132	116	dollars	3 011 999	1 669 341
Class 4— " \$5,000 to \$9,999	232	126	Forest products farms	10	7
Class 5— " \$2,500 to \$4,999	326	207	dollars	1 390	2 345
Class 6 (see text)	105	225	Livestock, poultry, and their products farms	1 523	(NA)
Part time (see text)	407	376	dollars	17 003 441	10 935 880
Part retirement (see text)	208	243			
Abnormal (see text)	2	1			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	124	155	Customwork and other	157	(NA)
\$250 to \$499	64	149	agricultural services	312 323	(NA)
\$500 to \$999	147	181			
\$1,000 to \$1,499	152	147	Recreational services	36	29
\$1,500 to \$1,999	134	118		12 556	8 417
\$2,000 to \$2,499	111	94	Government farm programs	437	(NA)
\$2,500 and over	935	625		282 200	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 667	1 469	Seeds, bulbs, plants, and trees	627	782
	16 753 344	(NA)		312 649	299 355
Number of farms with expenditures of--			Commercial fertilizer	1 064	749
\$1 to \$499	135	(NA)		689 097	385 665
\$500 to \$999	171	(NA)	Lime	11	--
\$1,000 to \$1,999	341	(NA)		4 218	(NA)
\$2,000 to \$2,999	230	(NA)	Other agricultural chemicals (see text)	607	(NA)
\$3,000 to \$4,999	194	(NA)		145 930	(NA)
\$5,000 to \$9,999	220	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 588	1 292
\$10,000 and over	376	(NA)		638 464	483 575
Items reported both years	12 166 803	8 183 385	Hired farm labor	659	572
				1 025 286	777 285
Livestock and poultry	890	709	Contract labor, machine hire, and customwork	901	741
	3 182 692	1 346 350		589 688	279 905
Feed for livestock and poultry	1 465	1 319	All other production expenses	1 432	(NA)
	5 728 927	4 611 250		4 436 393	(NA)
Commercially mixed formula feeds	962	1 104			
	53 825	44 503			
	3 975 326	3 106 850			

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Table 6. 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	1 541	9 020 377			788	2 042 845		
By value groups:					326	2 051 320		
\$1 to \$999	163	93 080			179	2 280 434		
					85	2 552 698		
			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	1 050	1 253	690	776	415	477	1 202	1 479
Motortrucks including pickups	1 257	1 612	756	860	647	752	1 128	1 393
Tractors other than garden tractors and motor tillers	1 243	1 733	485	603	867	1 130	1 228	1 656
Riding garden tractors 7 hp and over	54	54	38	38	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	58	63	28	30	30	33	14	14
Cornpickers, corn heads, and picker shellers	32	35	17	18	16	17	2	3
Pickup balers	178	187	105	109	78	78	161	166

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 511	(X)	1 497	(X)	1 410	(NA)	(NA)	(NA)
Cattle and calves	1 491	77 909	1 477	46 060	1 393	64 263	1 320	34 701
Farms with--								
1 to 4	51	140	156	426	223	(NA)	(NA)	(NA)
5 to 9	122	865	247	1 709	(NA)	(NA)	(NA)	(NA)
10 to 19	262	3 689	382	5 245	286	(NA)	(NA)	(NA)
20 and over	1 056	73 215	692	38 680	884	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 316	44 180	(X)	(X)	1 344	37 284	(NA)	(NA)
Milk cows	331	12 137	(X)	(X)	434	10 532	(NA)	(NA)
Farms with--								
1 or 2	134	174	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	16	51	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	10	58	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	171	11 854	(X)	(X)	170	(NA)	(NA)	(NA)
Hogs and pigs	169	9 894	141	25 126	175	4 879	120	10 008
Farms with--								
1 to 4	51	112	10	29	106	(NA)	(NA)	(NA)
5 to 9	25	169	19	134	(NA)	(NA)	(NA)	(NA)
10 to 24	33	488	25	390	32	(NA)	(NA)	(NA)
25 and over	60	9 125	87	24 573	37	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	58	4 973	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	122	1 683	(X)	(X)	104	647	(X)	(X)
December 1 of preceding year and May 31	103	943	(X)	(X)	76	297	(X)	(X)
June 1 and November 30	92	740	(X)	(X)	82	350	(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	121	5 808	109	4 279	146	11 370	136	11 289
Horses and ponies	371	1 267	40	104	(NA)	(NA)	29	239
Chickens 3 months old or older	199	164 591	20	157 187	313	265 075	(NA)	190 815
Farms with—								
1 to 99	177	3 846	1	15	264	(NA)	(NA)	(NA)
100 to 399	7	(0)	—	—	8	(NA)	(NA)	(NA)
400 to 1,599	2	(0)	3	3 580	8	(NA)	(NA)	(NA)
1,600 and over	13	157 000	16	153 592	33	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	188	131 068	17	107 187	301	257 575	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	12	—	—	(NA)	(NA)	5	50 000
Other livestock and poultry	226	(X)	97	(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	36	75	32	60	Hay, excluding sorghum hay	farms..	577	(NA)	(NA)
For grain	304	623	304	623	acres..	18 104	15 591	15 433	15 433
bushels..	4 623	11 113	4 623	11 113	tons..	29 722	29 722	29 722	29 722
Cut for silage, green or dry fodder, or hogged or grazed	5	(NA)	5	(NA)	Cotton	farms..	20	47	47
acres..	31	455	31	455	acres..	744	2 278	2 278	2 278
bushels..					bales..	317	1 138	1 138	1 138
Sorghums for all purposes except sirup	173	211	173	211	Peanuts for nuts	farms..	242	172	172
For grain or seed	92	69	92	69	acres..	12 842	9 230	9 230	
acres..	2 758	2 502	2 758	2 502	pounds..	18 110 708	7 303 650	7 303 650	
bushels..	91 904	47 297	91 904	47 297	Tobacco	farms..	—	—	—
Cut for silage, dry forage or hay, or hogged or grazed	97	(NA)	97	(NA)	acres..	—	—	—	
acres..	2 722	6 160	2 722	6 160	pounds..	—	—	—	
Wheat for grain	12	36	12	36	Irish potatoes and sweetpotatoes	farms..	28	(NA)	(NA)
acres..	334	1 032	334	1 032	acres..	18	7	7	
bushels..	6 442	20 698	6 442	20 698	Vegetables, sweet corn, or melons for sale	farms..	12	10	10
Other small grains for grain	202	(NA)	202	(NA)	acres..	78	30	30	
acres..	9 951	8 734	9 951	8 734	acres..	3	12	12	
Soybeans for beans	1	—	1	—	acres..	8	4	4	
acres..	16	—	16	—	Land in orchards (see text)	farms..	96	178	178
bushels..	732	—	732	—	acres..	1 039	1 043	1 043	
					acres..	19	(NA)	(NA)	
					Other crops	farms..	337	(NA)	(NA)
					acres..	—	—	—	
					Greenhouse products under glass or other protection	farms..	—	(NA)	(NA)
					sq. ft..	—	118 088	118 088	

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	945	624	945	624	Total woodland	farms..	241	208	208
Land in farms	474 767	418 861	474 767	418 861	acres..	47 309	44 967	44 967	
Average size of farm	502.3	671.2	502.3	671.2	Woodland pastured	farms..	216	196	196
Value of land and buildings	74 081 907	(NA)	74 081 907	(NA)	acres..	41 856	44 320	44 320	
Average per farm	78 393	(NA)	78 393	(NA)	Woodland not pastured	farms..	41	20	20
Average per acre	156.03	(NA)	156.03	(NA)	acres..	5 453	647	647	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	609	476	476
Total cropland	850	(NA)	850	(NA)	acres..	283 281	269 589	269 589	
acres..	130 415	99 097	130 415	99 097	Improved pastureland and rangeland	farms..	294	154	154
Harvested cropland	650	434	650	434	acres..	67 968	54 941	54 941	
acres..	42 767	37 250	42 767	37 250	Pastureland and rangeland not improved	farms..	455	(NA)	(NA)
Number of farms by acres harvested:					acres..	215 313	214 648	214 648	
1 to 49 acres	344	(NA)	344	(NA)	All other land (see text)	farms..	522	521	521
50 to 99 acres	182	(NA)	182	(NA)	acres..	13 762	5 222	5 222	
100 to 199 acres	93	(NA)	93	(NA)	Irrigated land	farms..	108	49	49
200 to 499 acres	29	(NA)	29	(NA)	acres..	7 583	3 377	3 377	
500 to 999 acres	2	(NA)	2	(NA)	Total pastureland (all types)	farms..	882	(NA)	(NA)
1,000 acres and over	—	(NA)	—	(NA)	acres..	400 903	365 782	365 782	
1,000 to 1,999 acres	—	(NA)	—	(NA)	Conservation Practices				
2,000 acres and over	—	(NA)	—	(NA)	Grain or row crops farmed on the contour	farms..	107	(NA)	(NA)
Cropland used only for pasture or grazing	655	449	655	449	acres..	5 927	(NA)	(NA)	
acres..	75 766	51 873	75 766	51 873	Stripcropping systems to control erosion	farms..	31	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	73	64	73	64	acres..	1 315	(NA)	(NA)	
acres..	3 038	3 859	3 038	3 859	Cropland and pastureland having terraces	farms..	251	(NA)	(NA)
Cropland on which all crops failed	20	22	20	22	acres..	21 822	(NA)	(NA)	
acres..	703	780	703	780					
Cropland in cultivated summer fallow	41	44	41	44					
acres..	1 992	2 695	1 992	2 695					
Cropland idle	114	45	114	45					
acres..	6 149	2 640	6 149	2 640					

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	945	624	474 767	650	294 833	42 767	108	53 498	7 583
Farms with—									
1 to 9 acres	16	5	50	2	18	10	-	-	-
10 to 49 acres	28	13	801	16	546	418	7	203	171
50 to 69 acres	24	5	1 396	18	1 044	516	-	-	-
70 to 99 acres	31	18	2 702	23	2 000	925	3	264	149
100 to 139 acres	68	41	7 869	49	5 716	1 451	7	815	157
140 to 179 acres	80	48	12 815	50	8 021	2 355	3	475	153
180 to 219 acres	81	49	16 213	58	11 705	3 601	13	2 610	596
220 to 259 acres	74	38	17 606	60	14 177	3 254	9	2 096	351
260 to 499 acres	261	196	90 738	192	67 161	12 499	30	10 530	2 245
500 to 999 acres	187	119	127 389	128	86 599	11 595	26	18 018	2 928
1,000 to 1,999 acres	67	56	93 071	39	54 355	3 558	6	7 870	538
2,000 acres and over	28	36	104 117	15	43 491	2 585	4	10 617	295

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 123	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 13.0	Cropland
Land in farms	acres 62 528	Harvested
Cropland	acres 23 882	Used only for pasture
Class 1-5 farms irrigated in 1969	number 108	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 11.4	Water used
Land in farms	acres 53 498	Class 1-5 farms with artificial drainage
Average per farm	acres 495.3	Proportion of class 1-5 farms
Cropland	acres 21 900	Land in farms
Harvested cropland	acres 10 531	Average per farm
Irrigated land	acres 7 583	Drained land
Average per farm	acres 70.2	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 4
		Land in farms
		acres 1 696

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	farms 945	-	624	-	Corporation, including family owned	farms 6	-	(NA)
Harvested cropland	farms 474 767	-	418 861	-	10 or fewer shareholders	farms 6	-	(NA)
Full owners	farms 545	-	315	-	More than 10 shareholders	farms -	-	(NA)
Harvested cropland	farms 242 548	-	(NA)	-	Other	farms 3	-	(NA)
Part owners	farms 183 770	-	(NA)	-	Farm operators by age groups:			
Harvested cropland	farms 19 091	-	(NA)	-	Under 25 years	farms 30	-	9
Tenants	farms 48 449	-	(NA)	-	25 to 34 years	farms 82	-	52
Harvested cropland	farms 4 191	-	(NA)	-	35 to 44 years	farms 163	-	121
Percent of tenancy	acres 13.4	0.0	13.3		45 to 54 years	farms 219	-	202
Farms by type of organization					55 to 64 years	farms 276	-	158
Individual or family	farms 828	-	(NA)	-	65 years and over	farms 175	-	82
Partnership	farms 387 597	-	(NA)	-	Average age	farms 51.9	0.0	(NA)
	farms 76 445	-	(NA)	-	Farm operators by place of residence:			
					On farm operated	farms 637	-	539
					Not on farm operated	farms 224	-	78
					Farm operators reporting days of work off farm	farms 472	-	263
					1 to 49 days	farms 89	-	60
					50 to 99 days	farms 42	-	30
					100 to 199 days	farms 74	-	36
					200 days and over	farms 267	-	137

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				
Class 1--Sales of \$40,000 and over	128	65	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- " \$20,000 to \$39,999	127	110	\$1 to \$2,499 (see text)	12
Class 3-- " \$10,000 to \$19,999	132	116	\$2,500 to \$4,999	314
Class 4-- " \$5,000 to \$9,999	232	126	\$5,000 to \$7,499	154
Class 5-- " \$2,500 to \$4,999	326	207	\$7,500 to \$9,999	78
Market value of all agricultural products sold (see text)	farms 19 173 874	11 842 307	\$10,000 to \$14,999	74
Average per farm	dollars 20 289	18 978	\$15,000 to \$19,999	58
			\$20,000 to \$29,999	70
			\$30,000 to \$39,999	57
			\$40,000 to \$59,999	65
			\$60,000 and over	63
			\$60,000 to \$79,999	27
			\$80,000 and over	36
				(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	407	2 920 939	Livestock, poultry, and their products sold	910	16 252 075
Grains	113	245 793	Poultry and poultry products	36	1 914 615
Tobacco	-	-	Dairy products	172	7 291 231
Cotton and cottonseed	17	31 008	Dairy cattle and calves	190	932 331
Field seeds, hay, forage, and silage	163	273 166	Other cattle and calves	742	4 883 280
Other field crops	236	2 107 002	Hogs, sheep, and goats	247	1 142 742
Vegetables, sweet corn, and melons	6	4 837	Other livestock and livestock products	45	87 878
Fruits, nuts, and berries	33	19 888	Farms with farm-related income from—		
Nursery and greenhouse products	3	239 245	Customwork and other agricultural services	118	251 180
Forest products sold	4	860	Recreational services	33	12 243
			Government farm programs	295	231 959

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)	15 612	184	Commercial fertilizer	621	194	705	448
Number of farms with expenditures of—			Lime	4	211	10	-
\$1 to \$1,999	105	(NA)	Other agricultural chemicals (see text)	138	571	436	(NA)
\$2,000 to \$2,999	121	(NA)	Gasoline and other petroleum fuel and oil for the farm business	529	074	928	623
\$3,000 to \$4,999	142	(NA)	Gasoline	353	488	862	360 107
\$5,000 to \$9,999	203	(NA)	Diesel oil	67	902	322	574
\$10,000 to \$19,999	159	(NA)	LP gas, butane, and propane	57	930	282	159
\$20,000 to \$39,999	124	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	49	754	67	284
\$40,000 and over	91	(NA)	Hired farm labor	959	170	463	382
Items reported both years	11 362	492	7 492	903	Workers by number of days worked:	126	126
Livestock and poultry	2 946	174	1 215	333	150 days or more	253	294
Feed for livestock and poultry	5 497	118	4 356	263	Less than 150 days	1 227	(NA)
Commercially mixed formula feeds	656	535	568	568	Contract labor	117	(NA)
Feed ingredients	3 872	373	2 959	786	Machine hire and customwork	91	438
Whole grains	199	228	4 476	(NA)	All other production expenses	578	423
Hay, green chop, and silage	11 450	720	376	960	428	695	218 278
Seeds, bulbs, plants, and trees	401	448	289	629	4 106	910	940

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	902		7 229 897	\$10,000 to \$19,999	157	2 006 374
By value groups:			\$20,000 to \$29,999	44	969 582		
\$1 to \$4,999	391	1 064 465	\$30,000 to \$49,999	29	961 800		
\$5,000 to \$9,999	274	1 731 300	\$50,000 and over	7	496 376		

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	Farms reporting	Number	Farms reporting	Number
Automobiles	652	807	462	533	237	274	553	717
2 or 3	123	267	61	128	25	59	(NA)	(NA)
4 and over	2	13	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	813	1 117	544	641	386	476	554	756
2 and over	214	518	72	169	67	157	(NA)	(NA)
Tractors other than garden tractors and motor tillers	792	1 214	371	480	520	734	587	939
2 or 3	280	611	85	182	136	298	(NA)	(NA)
4 and over	24	115	4	16	13	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	783	1 161	368	468	505	693	586	908
Crawler tractors	46	53	10	12	36	41	29	31
Riding garden tractors 7 hp and over	36	36	27	27	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	49	54	26	28	23	26	9	9
Cornpickers, corn heads, and picker-shellers	30	33	15	16	16	17	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	26	28	12	13	14	15	(NA)	(NA)
Pickup balers	159	164	95	97	67	67	(NA)	(NA)
Windrowers, pull and self-propelled	85	86	62	63	23	23	(NA)	(NA)
Field forage harvesters, shear bar	18	19	9	9	9	10	(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	120	9 409	115	23 685	88	4 006	71	8 705
Farms with—							(NA)	(NA)
1 to 24	65	556	37	391	(NA)	(NA)	(NA)	(NA)
25 to 49	19	649	20	656	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 168	19	1 314	(NA)	(NA)	(NA)	(NA)
100 and over	20	7 056	39	21 324	(NA)	(NA)	(NA)	(NA)
100 to 199	5	587	13	1 839	(NA)	(NA)	(NA)	(NA)
200 and over	15	6 449	26	19 485	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	95	2 054	(X)	(X)	44	400	(X)	(X)
Other hogs and pigs	92	7 355	(X)	(X)	79	3 606	(X)	(X)
Feeder pigs sold	(X)	(X)	43	4 349	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	100	1 478	(X)	(X)	50	445	(X)	(X)
December 1 of preceding year								
and May 31	86	837	(X)	(X)	41	200	(X)	(X)
June 1 and November 30	77	641	(X)	(X)	44	245	(X)	(X)
Sheep and lambs	81	4 653	77	3 485	90	9 721	86	10 135
Any goats	118	22 771	57	4 402	161	60 126	30	2 820
All other livestock	259	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	746	763 976	Nematodes in crops	14	281
Commercial fertilizer	608	51 115	acres on which used ..	3 258	
acres on which used ..	7 574		Diseases in crops and orchards	29	1 954
tons ..	621 194		acres on which used ..	14 690	
dollars ..			Weeds or grass in crops	163	10 398
Lime	10	383	acres on which used ..	59 445	
acres on which used ..	437		dollars ..	118	
tons ..	4 211		Weeds or brush in pasture	7	594
dollars ..			acres on which used ..	14 071	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth	2	84
Insects on hay crops	17	628	control of crops or thinning of fruit ..	130	
acres on which used ..	2 833		dollars ..	263	
dollars ..	78		Insect control on livestock and poultry ..	16 078	
farms ..	6 155				
acres on which used ..	45 498				
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		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	655	75 766	23	857	260	15 791	244	2 133	35	304
Improved pasture	294	67 968	5	191	111	7 630	105	910	19	86
Field corn for all purposes	19	142	1	3	13	79	13	8	-	-
Sorghums for all purposes	130	4 554	7	733	79	2 869	77	304	4	76
All small grains	166	9 218	6	429	102	6 166	99	534	9	65
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	239	13 257	65	4 251	183	10 938	175	1 494	10	57
Hay or grass silage	420	15 318	37	992	191	7 102	183	1 307	26	245
Field seeds	5	88	-	-	2	20	2	3	-	-
Vegetables, sweet corn, or melons for sale ..	8	67	2	3	5	49	5	3	-	-
Berries for sale	4	2	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	70	925	4	53	25	320	25	27	-	-
Nursery or greenhouse products	3	201	1	150	1	150	1	15	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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	132	2 073	1	3	-	31	329	6 433	1	300	7 600
For silage (tons, green weight)	1	4	13	-	-	-	1	300	7 600	-	-	-
Cut for green or dry fodder,												
hogged or grazed	2	6	(X)	-	-	-	(NA)	53	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	80	2 527	86 328	4	592	53	53	1 983	42 444	6	148	875
For silage (tons, green weight)	14	366	2 310	1	40	6	6	148	875	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	41	1 107	1 911	3	101	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	13	554	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	17	492	977	6	101	7	7	198	581	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	1	30	90	-	-	-	4	34	59	-	-	-
Small grain hay (tons, dry)	102	2 910	4 020	3	50	46	46	1 596	1 942	-	-	-
Other hay (tons, dry)	343	11 830	21 098	31	841	(NA)	(NA)	13 201	11 890	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	6	192	785	-	-	-
Hay crops cut and fed green (tons, green) ..	3	56	448	-	-	-	(NA)	(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)	10	273	5 483	2	57	7	176	14	-	25	849	17 915
Winter wheat (bushels)	10	273	5 483	2	57	7	176	14	-	-	-	-
Oats for grain (bushels)	162	8 554	313 329	3	16	101	5 613	457	65	120	6 094	198 132
Barley for grain (bushels)	4	26	840	-	-	3	21	2	-	20	421	9 398
Rye for grain (bushels)	1	9	140	-	-	-	-	-	-	8	194	1 969
Soybeans for beans (bushels)	1	16	732	1	16	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	220	12 479	17 780 458	64	4 154	174	10 663	1 472	57	135	8 548	6 959 326
Irish potatoes (hundredweight)	20	9	934	-	-	3	1	1	-	22	1	156
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	18	732	312	2	81	7	271	18	-	35	2 025	1 083

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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	8	67	2	3	5	20
Selected vegetables						
Tomatoes	4	2	2	1	1	(2)
Sweet corn	1	(2)	-	-	1	(2)
Cucumbers and pickles	1	(2)	1	(2)	-	-
Watermelons	6	40	1	1	5	19
Snap beans, bush, pole	1	(2)	1	(2)	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)									
1969	70	925	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	91	741	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	6	6	234	2	22	4	212	4	7 350
1964	26	(NA)	294	12	44	18	250	8	6 751
Peaches, all (pounds)									
1969	19	71	3 734	7	249	15	3 485	11	14 147
1964	57	(NA)	3 807	20	511	48	3 296	35	266 304
Clingstone (pounds)	8	15	732	1	10	7	722	4	1 585
Freestone (pounds)	15	56	3 002	6	239	12	2 763	9	12 562
Pears, all (pounds)									
1969	5	5	225	3	7	4	218	3	1 750
1964	42	(NA)	1 092	15	38	29	1 054	19	16 800
Bartlett (pounds)	3	(2)	13	3	7	2	6	2	750
Other than Bartlett (pounds)	2	5	212	-	-	2	212	1	1 000
Cherries, all (pounds)									
1969	1	1	40	1	13	1	27	-	-
1964	2	(NA)	9	1	2	1	7	1	1 200
Tart (pounds)	1	1	40	1	13	1	27	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	8	1	57	7	19	7	38	3	1 620
1964	27	(NA)	198	8	16	20	182	15	15 064
Plums (pounds, fresh)	8	1	57	7	19	7	38	3	1 620
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	19	(NA)	880	7	73	14	807	11	898

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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	2	(X)	(D)	(D)	4	(X)	258	298 500
Sod	1	(X)	1	245	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	116 200	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	288	-	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	3	260	1	723
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	600	(NA)	(NA)