

All Farms

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

	1969		1964			1969	1964	
All farms .....	number ..	1 104	1 209		Number of farms by acres harvested:			
Land in farms .....	acres ..	399 374	445 355		50 to 99 acres .....	201	258	
Average size of farm .....	acres ..	361.7	368.4		100 to 199 acres .....	234	286	
Approximate land area .....	acres ..	452 480	461 445		200 to 499 acres .....	188	230	
Proportion in farms .....	percent ..	88.3	96.5		500 to 999 acres .....	26	27	
					1,000 acres and over .....	3	3	
Value of land and buildings .....	dollars ..	66 871 844	(NA)		Cropland used only for pasture			
Average per farm .....	dollars ..	60 572	40 807		or grazing .....	farms ..	457	249
Average per acre .....	dollars ..	167.44	109.35			acres ..	46 196	16 358
Land in Farms According to Use					All other cropland (see text) .....	farms ..	582	(NA)
Total cropland .....	farms ..	1 016	1 146			acres ..	33 044	31 541
	acres ..	211 574	203 994		Woodland including woodland			
Harvested cropland .....	farms ..	968	1 114		pasture .....	farms ..	315	342
	acres ..	132 334	156 095			acres ..	13 825	13 976
Number of farms by acres harvested:					All other land (see text) .....	farms ..	986	(NA)
1 to 9 acres .....		41	30			acres ..	173 975	227 387
10 to 19 acres .....		86	67		Irrigated land .....	farms ..	1	8
20 to 29 acres .....		64	68			acres ..	23	237
30 to 49 acres .....		125	145					

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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 .....	1 104	399 374	968	385 855	132 334	1	240	23	1 209	445 355	1 114	156 095
Farms with—												
1 to 9 acres .....	52	129	9	67	59	-	-	-	16	80	3	14
10 to 49 acres .....	87	2 658	57	1 885	1 094	-	-	-	100	2 810	64	1 081
50 to 69 acres .....	35	2 024	27	1 546	810	-	-	-	44	2 571	38	1 017
70 to 99 acres .....	99	8 054	84	6 835	2 624	-	-	-	140	11 478	119	4 256
100 to 139 acres .....	78	9 015	63	7 380	3 149	-	-	-	77	8 985	71	3 701
140 to 179 acres .....	152	24 279	142	22 630	7 970	-	-	-	152	24 133	148	9 032
180 to 219 acres .....	59	11 548	56	10 963	3 944	-	-	-	60	11 907	59	5 158
220 to 259 acres .....	59	14 142	56	13 419	5 037	1	240	23	81	19 332	79	8 742
260 to 499 acres .....	226	84 022	223	82 652	31 097	-	-	-	292	108 215	289	44 701
500 to 999 acres .....	191	127 246	188	125 551	46 717	-	-	-	200	137 665	197	52 583
1,000 to 1,999 acres .....	54	72 291	51	68 961	20 971	-	-	-	38	51 084	38	16 949
2,000 acres and over .....	12	43 966	12	43 966	8 862	-	-	-	9	67 105	9	8 865

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

	1969		1964			1969	1964
Farms and land in farms operated by—					Farm operators by age groups:		
All farm operators .....	farms ..	1 104	1 209		Under 25 years .....	21	17
	acres ..	399 374	445 355		25 to 34 years .....	125	105
Harvested cropland .....	farms ..	968	1 114		35 to 44 years .....	221	194
	acres ..	132 334	156 095		45 to 54 years .....	237	328
Full owners .....	farms ..	592	597		55 to 64 years .....	284	287
	acres ..	124 996	142 355		65 years and over .....	216	278
Harvested cropland .....	farms ..	477	520		Average age .....	51.6	53.5
	acres ..	35 037	39 232		Farm operators by place of residence:		
Part owners .....	farms ..	399	482		On farm operated .....	861	1 083
	acres ..	244 359	262 865		Not on farm operated .....	154	(NA)
Harvested cropland .....	farms ..	390	476		Farm operators reporting days of work		
	acres ..	83 846	99 755		off farm .....	635	539
Tenants .....	farms ..	113	126		1 to 49 days .....	150	202
	acres ..	30 019	38 524		50 to 99 days .....	39	75
Harvested cropland .....	farms ..	101	114		100 to 199 days .....	75	337
	acres ..	13 451	16 432		200 days and over .....	371	
Percent of tenancy .....		10.2	10.4				

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over .....	89	36	Market value of all agricultural products sold (see text) .....	dollars ..
Class 2-- " \$20,000 to \$39,999 .....	128	81		15 739 348
Class 3-- " \$10,000 to \$19,999 .....	210	199	Average per farm .....	dollars ..
Class 4-- " \$5,000 to \$9,999 .....	205	269		14 256
Class 5-- " \$2,500 to \$4,999 .....	193	233	Crops including nursery products and hay .....	farms ..
Class 6 (see text) .....	41	78		885
Part time (see text) .....	162	161		(NA)
Part retirement (see text) .....	75	152		dollars ..
Abnormal (see text) .....	1	-	Forest products .....	farms ..
				21
				dollars ..
				6 635
				Livestock, poultry, and their products .....
				farms ..
				871
				(NA)
				dollars ..
				11 328 594
				7 329 232

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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	56	35	Customwork and other		
\$250 to \$499	23	33	agricultural services . . . . . farms ..	180	(NA)
\$500 to \$999	53	88	dollars ..	166 959	(NA)
\$1,000 to \$1,499	59	83	Recreational services . . . . . farms ..	11	1
\$1,500 to \$1,999	49	77	dollars ..	22 718	(D)
\$2,000 to \$2,499	51	75	Government farm programs . . . farms ..	522	(NA)
\$2,500 and over	813	818	dollars ..	853 338	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	13 315 963	1 209 (NA)	Seeds, bulbs, plants, and trees . . . . . farms ..	837	911
			dollars ..	219 653	151 485
Number of farms with expenditures of—			Commercial fertilizer . . . . . farms ..	857	950
\$1 to \$499	52	(NA)	dollars ..	972 833	576 095
\$500 to \$999	74	(NA)	Lime . . . . . farms ..	165	138
\$1,000 to \$1,999	132	(NA)	dollars ..	60 977	(NA)
\$2,000 to \$2,999	109	(NA)	Other agricultural chemicals (see text) . . . . . farms ..	584	(NA)
\$3,000 to \$4,999	151	(NA)	dollars ..	201 902	(NA)
\$5,000 to \$9,999	252	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms ..	1 090	1 165
\$10,000 and over	334	(NA)	dollars ..	693 177	719 455
Items reported both years . . . . . dollars .	8 719 166	6 020 195	Hired farm labor . . . . . farms ..	508	610
			dollars ..	375 887	280 005
Livestock and poultry . . . . . farms ..	586	691	Contract labor, machine hire, and customwork . . . . . farms ..	666	798
dollars ..	4 485 075	2 676 250	dollars ..	325 281	255 755
Feed for livestock and poultry . . . farms ..	768	982	All other production expenses . . . . . farms ..	1 018	(NA)
dollars ..	1 647 260	1 361 150	dollars ..	4 333 918	(NA)
Commercially mixed formula feeds . . . farms ..	534	823			
tons	9 112	7 929			
dollars ..	776 304	652 465			

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

	1969		Dollars		1969		Dollars		
	Farms reporting				Farms reporting				
Estimated market value of all machinery and equipment, total	1 075		10 517 797		428		1 138 886		
By value groups					209		1 424 677		
\$1 to \$999	58		36 680	\$1,000 to \$4,999 . . . . .	206		2 711 664		
				\$5,000 to \$9,999 . . . . .	174		5 205 890		
				\$10,000 to \$19,999 . . . . .					
				\$20,000 and over . . . . .					
				1969				1964	
	1969		Equipment manufactured —						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Selected Machinery and Equipment									
Automobiles . . . . .	957	1 280	617	698	500	582	1 150	1 521	
Motortrucks including pickups . . . . .	923	1 516	398	487	685	1 029	965	1 287	
Tractors other than garden tractors and motor tillers . . . . .	949	2 009	331	497	804	1 512	1 099	2 105	
Riding garden tractors 7 hp and over . . . . .	107	109	83	83	26	26	(NA)	(NA)	
Grain and bean combines, self-propelled . . . . .	370	385	150	153	223	232	237	251	
Cornpickers, corn heads, and picker-shellers . . . . .	204	217	50	53	157	164	351	354	
Pickup balers . . . . .	412	433	118	120	302	313	503	513	

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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 . . . . .	833	(X)	857	(X)	992	(NA)	(NA)	(NA)
Cattle and calves	776	56 940	801	42 323	937	61 755	924	36 688
Farms with—								
1 to 4 . . . . .	35	90	72	167	146	(NA)	(NA)	(NA)
5 to 9 . . . . .	53	370	95	651	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	117	1 690	171	2 331	138	(NA)	(NA)	(NA)
20 and over . . . . .	571	54 790	463	39 174	653	(NA)	(NA)	(NA)
Cows and heifers that had calved	599	17 620	(X)	(X)	776	17 435	(NA)	(NA)
Milk cows . . . . .	167	1 611	(X)	(X)	330	2 465	(NA)	(NA)
Farms with—								
1 or 2 . . . . .	92	115	(X)	(X)	164	(NA)	(NA)	(NA)
3 or 4 . . . . .	17	59	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9 . . . . .	17	109	(X)	(X)	58	(NA)	(NA)	(NA)
10 and over . . . . .	41	1 328	(X)	(X)	64	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	269	19 848	285	35 549	346	17 125	347	27 950
Farms with—								
1 to 4 . . . . .	18	41	11	38	77	(NA)	26	(NA)
5 to 9 . . . . .	21	142	6	44	(NA)	(NA)	(NA)	(NA)
10 to 24 . . . . .	43	696	26	441	77	(NA)	(NA)	(NA)
25 and over . . . . .	187	18 969	242	35 026	192	(NA)	321	(NA)
Feeder pigs . . . . .	(X)	(X)	57	5 801	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . . . .	192	3 443	(X)	(X)	267	3 088	(X)	(X)
December 1 of preceding year and May 31 . . . . .	173	1 861	(X)	(X)	231	1 705	(X)	(X)
June 1 and November 30 . . . . .	157	1 582	(X)	(X)	216	1 383	(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 .....	47	2 515	48	1 760	64	3 356	61	4 745
Horses and ponies .....	231	942	25	1 205	(NA)	(NA)	24	77
Chickens 3 months old or older .....	204	21 390	44	8 228	446	58 509	(NA)	25 868
Farms with-	143	5 408	22	846	261	(NA)	(NA)	(NA)
1 to 99 .....	54	9 782	20	2 982	152	(NA)	(NA)	(NA)
100 to 399 .....	6	(D)	1	400	31	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	1	4 000	2	(NA)	(NA)	(NA)
1,600 and over .....								
Hens and pullets of laying age excluding started pullets .....	199	21 118	44	8 228	423	55 543	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	196	1	100	(NA)	(NA)	-	-
Other livestock and poultry .....	35	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes .....	371	326	664	571	Hay, excluding sorghum hay .....	634	43 021	(NA)	(NA)
For grain .....	10 863	631 657	17 070	535 325	acres .....	28 393	64 799		
Cut for silage, green or dry fodder, or hogged or grazed .....	113	3 124	(NA)	7 361	tons .....	49 696			
Sorghums for all purposes except sirup .....	697		747		Cotton .....	-	-	-	-
For grain or seed .....	47 553	3 001 210	30 999	1 250 550	acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	105	2 203	(NA)	4 579	bales .....	-	-	-	-
Wheat for grain .....	583	489 613	830	825 345	Peanuts for nuts .....	-	-	-	-
acres .....	17 758		26 509		acres .....	-	-	-	-
bushels .....	489 613		825 345		pounds .....	-	-	-	-
Other small grains for grain .....	73	1 170	(NA)	4 289	Tobacco .....	-	-	-	-
Soybeans for beans .....	510	23 269	678	21 532	acres .....	-	-	-	-
acres .....	23 269		21 532		pounds .....	-	-	-	-
bushels .....	614 916		404 595		Irish potatoes and sweetpotatoes .....	23	(NA)	5	6
					acres .....	5			
					Vegetables, sweet corn, or melons for sale .....	1	4	1	11
					acres .....	1		4	2
					acres .....	4		1	2
					acres .....	1			
					Land in orchards (see text) .....	9	43	27	40
					acres .....	27		50	(NA)
					Other crops .....	50	(NA)	791	(NA)
					acres .....	791			
					Greenhouse products under glass or other protection .....	-	(NA)	-	5 420
					sq. ft. ....	-		-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	825		818		Total woodland .....	262	264	12 343	11 780
Land in farms .....	373 689		404 877		acres .....	12 343			
Average size of farm .....	452.9		494.9		Woodland pastured .....	140	136	5 959	5 899
Value of land and buildings .....	61 588 026		(NA)		acres .....	5 959			
Average per farm .....	74 652		(NA)		Woodland not pastured .....	174	172	6 384	5 881
Average per acre .....	164.81		(NA)		acres .....	6 384			
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	502	691	145 211	193 639
Total cropland .....	791	198 303	(NA)	184 466	acres .....	145 211			
Harvested cropland .....	772	127 002	802	144 933	Improved pastureland and rangeland .....	201	215	32 867	19 990
acres .....	127 002		144 933		acres .....	32 867			
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	371	(NA)	112 344	173 649
1 to 49 acres .....	145		(NA)		acres .....	112 344			
50 to 99 acres .....	176		(NA)		All other land (see text) .....	662	774	17 832	14 997
100 to 199 acres .....	234		(NA)		acres .....	17 832			
200 to 499 acres .....	188		(NA)		Irrigated land .....	1	8		
500 to 999 acres .....	26		(NA)		acres .....	23	237		
1,000 acres and over .....	3		(NA)		Total pastureland (all types) .....	715	(NA)	193 235	213 188
1,000 to 1,999 acres .....	3		(NA)		acres .....	193 235			
2,000 acres and over .....	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing .....	373	42 065	177	13 650	Grain or row crops farmed on the contour .....	230	(NA)	16 577	(NA)
acres .....	42 065		13 650		acres .....	16 577			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	257	12 031	384	15 796	Stripcropping systems to control erosion .....	18	(NA)	759	(NA)
acres .....	12 031		15 796		acres .....	759			
Cropland on which all crops failed .....	48	1 962	53	910	Cropland and pastureland having terraces .....	297	(NA)	28 783	(NA)
acres .....	1 962		910		acres .....	28 783			
Cropland in cultivated summer fallow .....	137	4 693	138	5 008					
acres .....	4 693		5 008						
Cropland idle .....	228	10 550	142	4 169					
acres .....	10 550		4 169						

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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	825	818	373 689	772	365 282	127 002	1	240	23
Farms with-									
1 to 9 acres	16	2	22	1	5	5	-	-	-
10 to 49 acres	17	10	452	10	232	179	-	-	-
50 to 69 acres	12	5	687	11	636	392	-	-	-
70 to 99 acres	46	40	3 735	40	3 261	1 562	-	-	-
100 to 139 acres	52	34	6 008	42	4 921	2 274	-	-	-
140 to 179 acres	106	90	16 901	102	16 246	6 682	-	-	-
180 to 219 acres	51	45	9 938	50	9 753	3 802	-	-	-
220 to 259 acres	53	73	12 702	51	12 219	4 829	1	240	23
260 to 499 acres	217	274	80 901	214	79 531	30 727	-	-	-
500 to 999 acres	189	199	126 086	188	125 551	46 717	-	-	-
1,000 to 1,999 acres	54	37	72 291	51	68 961	20 971	-	-	-
2,000 acres and over	12	9	43 966	12	43 966	8 862	-	-	-

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	5	Irrigated land-Continued	
Proportion of all class 1-5 farms	percent	•6	Cropland	farms.. 1
Land in farms	acres	3 230	acres.. 23	
Cropland	acres	2 572	Harvested	farms.. 1
Class 1-5 farms irrigated in 1969	number	1	acres.. 23	
Proportion of all class 1-5 farms	percent	•1	Used only for pasture	farms.. -
Land in farms	acres	240	acres.. -	
Average per farm	acres	240•0	Pasture, other than cropland pasture	farms.. -
Cropland	acres	240	acres.. -	
Harvested cropland	acres	65	Water used	acre-feet.. 30
Irrigated land	acres	23	Class 1-5 farms with artificial drainage	number.. 23
Average per farm	acres	23•0	Proportion of class 1-5 farms	percent.. 2•7
			Land in farms	acres.. 10 313
			Average per farm	acres.. 448•3
			Drained land	acres.. 1 738
			Average per farm	acres.. 75•5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number.. -
			Land in farms	acres.. -

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.. 825	-	818	-	2	-	(NA)	
Harvested cropland	acres.. 373 689	-	404 877	-	1 001	-	(NA)	
Full owners	farms.. 772	-	802	-	2	-	(NA)	
Part owners	acres.. 127 002	-	144 933	-	1 001	-	(NA)	
Tenants	farms.. 362	-	285	-	-	-	(NA)	
Percent of tenancy	acres.. 104 857	-	(NA)	-	2	-	(NA)	
Farms by type of organization	farms.. 325	-	(NA)	-	301	-	(NA)	
Individual or family	acres.. 31 274	-	(NA)	-				
Partnership	farms.. 378	-	438	-				
Farms operators by age groups:	acres.. 240 817	-	(NA)	-	17	-	12	
Under 25 years	farms.. 371	-	(NA)	-	81	-	72	
25 to 34 years	acres.. 83 231	-	(NA)	-	159	-	143	
35 to 44 years	farms.. 85	-	92	-	200	-	257	
45 to 54 years	acres.. 28 015	-	(NA)	-	227	-	208	
55 to 64 years	farms.. 76	-	(NA)	-	141	-	126	
65 years and over	acres.. 12 497	-	(NA)	-	51•6	0•0	(NA)	
Average age	acres.. 10•3	0•0	11•2	-				
Farm operators by place of residence:					672	-	739	
On farm operated					100	-	68	
Not on farm operated								
Farm operators reporting days of work off farm					419	-	322	
1 to 49 days					118	-	111	
50 to 99 days					28	-	43	
100 to 199 days					51	-	44	
200 days and over					222	-	124	

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		89		36				
Class 2-- " \$20,000 to \$39,999		128		81				
Class 3-- " \$10,000 to \$19,999		210		199				
Class 4-- " \$5,000 to \$9,999		205		269				
Class 5-- " \$2,500 to \$4,999		193		233				
Market value of all agricultural products sold (see text)	farms	825	farms	818				
Average per farm	dollars	15 426 893	dollars	10 598 524				
Average per farm	dollars	18 699	dollars	12 956				
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (see text)					13		(X)	
\$2,500 to \$4,999					180		233	
\$5,000 to \$7,499					121		168	
\$7,500 to \$9,999					84		101	
\$10,000 to \$14,999					124		133	
\$15,000 to \$19,999					86		66	
\$20,000 to \$29,999					85		62	
\$30,000 to \$39,999					43		19	
\$40,000 to \$59,999					46		21	
\$60,000 and over					43		15	
\$60,000 to \$79,999					18		(NA)	
\$80,000 and over					25		(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	719	4 249 629	Livestock, poultry, and their products sold	722	11 171 429
Grains	694	3 974 684	Poultry and poultry products	81	75 437
Tobacco	-	-	Dairy products	87	702 976
Cotton and cottonseed	-	-	Dairy cattle and calves	60	228 219
Field seeds, hay, forage, and silage	247	261 246	Other cattle and calves	648	8 420 073
Other field crops	3	6 011	Hogs, sheep, and goats	284	1 652 999
Vegetables, sweet corn, and melons	1	125	Other livestock and livestock products	28	91 725
Fruits, nuts, and berries	2	414	Farms with farm-related income from-		
Nursery and greenhouse products	1	7 149	Customwork and other agricultural services	170	161 890
Forest products sold	18	5 835	Recreational services	8	21 340
			Government farm programs	436	795 972

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)	12 930	825 418	Commercial fertilizer	951	726 763	554	681 123
Number of farms with expenditures of-			Lime	58	149 101	(NA)	(NA)
\$1 to \$1,999	43	(NA)	Other agricultural chemicals (see text)	197	512 544	(NA)	(NA)
\$2,000 to \$2,999	68	(NA)	Gasoline and other petroleum fuel and oil for the farm business	644	823 682	644	818 320
\$3,000 to \$4,999	132	(NA)	Gasoline	465	810 429	513	818 858
\$5,000 to \$9,999	248	(NA)	Diesel oil	97	280 863	40	123 103
\$10,000 to \$19,999	167	(NA)	LP gas, butane, and propane	23	151 283	24	154 291
\$20,000 to \$39,999	95	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	58	821 107	66	818 068
\$40,000 and over	72	(NA)	Hired farm labor	364	448 210	268	489 836
Items reported both years	8 506	275 703 315	Workers by number of days worked:				
Livestock and poultry	4 434	400 616	150 days or more	43	72 59	(NA)	(NA)
Feed for livestock and poultry	1 600	812 276 296	Less than 150 days	1	087 14	(NA)	(NA)
Commercially mixed formula feeds	467	629 877	Contract labor	12	507 519	(NA)	(NA)
Feed ingredients	758	657 222	Machine hire and customwork	288	759 825	(NA)	(NA)
Whole grains	13	861 527 064	All other production expenses	4	168 498	(NA)	(NA)
Hay, green chop, and silage	3	391 46 822					
Seeds, bulbs, plants, and trees	714	697 209 142					

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	810	9 689 367	\$10,000 to \$19,999	201	2 651 404			
By value groups:			\$20,000 to \$29,999	88	2 022 815			
\$1 to \$4,999	255	712 536	\$30,000 to \$49,999	71	2 460 440			
\$5,000 to \$9,999	185	1 264 857	\$50,000 and over	10	577 315			
			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	735	992	512	586	341	406	803	1 089
2 or 3	199	428	62	130	50	106	(NA)	(NA)
4 and over	9	37	2	8	3	12	(NA)	(NA)
Motortrucks including pickups	744	1 304	335	420	559	684	741	1 051
2 and over	364	924	65	150	235	560	(NA)	(NA)
Tractors other than garden tractors and motor tillers	747	1 725	305	462	621	1 263	795	1 711
2 or 3	453	1 063	87	189	356	830	(NA)	(NA)
4 and over	98	466	12	67	46	214	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	744	1 681	303	454	619	1 227	795	1 692
Crawler tractors	36	44	8	8	28	36	19	19
Riding garden tractors 7 hp and over	90	92	66	66	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	360	375	149	152	214	223	237	251
Cornpickers, corn heads, and picker-shellers	199	212	49	52	153	160	(NA)	(NA)
Corn heads for combines	123	126	38	38	87	88	(NA)	(NA)
Other cornpickers and picker-shellers	86	86	14	14	72	72	(NA)	(NA)
Pickup balers	376	396	111	113	273	283	(NA)	(NA)
Windrowers, pull and self-propelled	30	32	11	13	19	19	(NA)	(NA)
Field forage harvesters, shear bar	115	117	35	35	80	82	(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	239	19 249	257	34 567	285	16 250	292	26 338
Farms with—								
1 to 24	62	747	35	485	(NA)	(NA)	(NA)	(NA)
25 to 49	54	1 881	48	1 697	(NA)	(NA)	(NA)	(NA)
50 to 99	62	4 508	61	4 247	(NA)	(NA)	(NA)	(NA)
100 and over	61	12 113	113	28 138	(NA)	(NA)	(NA)	(NA)
100 to 199	39	5 089	61	8 433	(NA)	(NA)	(NA)	(NA)
200 and over	22	7 024	52	19 705	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	162	2 548	(X)	(X)	194	2 232	(X)	(X)
Other hogs and pigs	227	16 701	(X)	(X)	273	14 018	(X)	(X)
Feeder pigs sold	(X)	(X)	47	5 448	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	171	3 294	(X)	(X)	219	2 882	(X)	(X)
December 1 of preceding year and May 31	159	1 793	(X)	(X)	192	1 596	(X)	(X)
June 1 and November 30	141	1 501	(X)	(X)	184	1 286	(X)	(X)
Sheep and lambs	32	2 114	33	1 482	51	3 090	49	4 513
Any goats	1	23	2	7	-	-	-	-
All other livestock	195	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 207	408	Nematodes in crops	3	47
Commercial fertilizer	669	84 497	Diseases in crops and orchards	9	311
Lime	149	6 600	Weeds or grass in crops	408	41 084
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	144	8 566
Insects on hay crops	5	35	Chemicals for defoliation or for growth control of crops or thinning of fruit	6	148
Insects on other crops	192	48	Insect control on livestock and poultry	188	13 855

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	373	42 065	-	-	82	3 706	78	534	5	11
Improved pasture	201	32 867	-	-	50	3 348	48	469	2	6
Field corn for all purposes	350	13 664	-	-	281	11 210	266	1 586	43	237
Sorghums for all purposes	617	48 519	1	13	559	44 411	544	5 926	82	698
All small grains	506	17 812	-	-	418	15 305	409	1 581	20	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	451	22 361	1	10	73	3 181	72	214	1	3
Hay or grass silage	538	26 714	-	-	87	2 998	84	296	3	16
Field seeds	44	698	-	-	18	333	17	46	1	2
Vegetables, sweet corn, or melons for sale	1	1	-	-	1	1	1	(2)	-	-
Berries for sale	4	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	12	-	-	1	2	1	(2)	-	-
Nursery or greenhouse products	1	5	-	-	1	2	1	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	305	10 570	620 785	-	477	16 085	
For silage (tons, green weight)	107	3 047	36 857	-	241	6 879	
Cut for green or dry fodder, hogged or grazed	5	47	(X)	-	(NA)	359	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	602	46 356	2 942 819	1	574	29 182	
For silage (tons, green weight)	83	1 703	22 278	-	183	3 898	
Cut for dry forage or hay (tons, dry weight)	3	49	245	-	(NA)	(NA)	
Hogged or grazed	22	411	(X)	-	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	395	7 834	22 657	-	539	10 783	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	61	1 396	2 302	-	51	614	
Small grain hay (tons, dry)	10	218	246	-	27	260	
Other hay (tons, dry)	360	16 927	21 228	-	(NA)	27 491	
Grass silage (tons, green)	4	94	530	-	12	189	
Hay crops cut and fed green (tons, green)	5	245	621	-	(NA)	(NA)	
Red clover seed (pounds)	6	50	2 250	-	21	249	
Alfalfa seed (pounds)	2	10	908	-	19	180	
Strawberries (pounds)	3	(2)	375	-	1	-	

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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)	496	16 670	465 828	-	-	412	14 541	1 485	49	672	24 583	773 070
Winter wheat (bushels)	496	16 670	465 828	-	-	412	14 541	1 485	49	-	-	-
Oats for grain (bushels)	62	762	29 670	-	-	40	533	51	-	258	3 453	113 834
Barley for grain (bushels)	5	140	5 554	-	-	3	126	14	-	20	336	13 745
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	7	53	1 001
Soybeans for beans (bushels)	446	22 317	593 509	1	10	73	3 181	213	3	548	19 713	376 393
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	4	303	-	-	-	-	-	-	85	6	786
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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	1	1	-	-	2	11
Selected vegetables:						
Tomatoes	1	1	-	-	2	2
Sweet corn	-	-	-	-	2	3
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	1	(Z)	-	-	2	2
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969..	7	12	(X)	(X)	(X)	(X)	(X)	(X)	
1964..	32	32	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969..	3	1	64	2	26	3	38	2	3 000
1964..	29	(NA)	366	17	129	22	237	20	31 185
Peaches, all (pounds)									
1969..	2	1	88	2	42	2	46	1	6 000
1964..	31	(NA)	335	19	142	26	193	25	14 208
Clingstone (pounds)	1	(Z)	8	1	2	1	6	-	-
Freestone (pounds)	1	1	80	1	40	1	40	1	6 000
Pears, all (pounds)									
1969..	1	2	40	-	-	1	40	-	-
1964..	23	(NA)	237	11	26	20	211	14	4 850
Bartlett (pounds)	1	2	40	-	-	1	40	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969..	1	(Z)	2	-	-	1	2	-	-
1964..	18	(NA)	87	10	47	12	40	9	579
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1	(Z)	2	-	-	1	2	-	-
Plums and prunes, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	8	(NA)	15	3	6	6	9	3	2 128
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969..	1	(Z)	50	1	10	1	40	1	800
1964..	19	(NA)	367	9	105	18	262	16	1 809

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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	1	(X)	3	3 049	1	(X)	1	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	400	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	2	3 600	1	5 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	-	(Z)	100	1	-	-	(D)
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	8	3 267	30	12 703
Firewood and fuelwood	4	460	(NA)	(NA)
Sawlogs and veneer logs	5	1 465	(NA)	(NA)
Pulpwood	1	50	(NA)	(NA)
Other forest products	1	593	(NA)	(NA)